Air Quality, Greenhouse Gas Emissions, and Energy Technical Report

Pacific Palmdale Center Project

City of Palmdale, California

MAY 2025

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Acronyms and Abbreviations

Acronym/Abbreviation	Definition
AAQS	ambient air quality standards
AB	Assembly Bill
AERMOD	American Meteorological Society/EPA Regulatory Model
AFV	alternative fuel vehicle
APA	American Planning Association
AQMP	Air Quality Management Plan
ATCM	Airborne Toxic Control Measures
AVAQMD	Antelope Valley Air Quality Management District
BenMAP	Benefits Mapping and Analysis Program
BAAQMD	Bay Area Air Quality Management District
CAA	Clean Air Act
CAAQS	California Ambient Air Quality Standards
CalEEMod	California Emissions Estimator Model
CALGreen	California Green Building Standards
CalRecycle	California Department of Resources Recycling and Recovery
CAP	Climate Action Plan
CAPCOA	California Air Pollution Control Officers Association
CARB	California Air Resources Board
CDPH	California Department of Public Health
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CFC	chlorofluorocarbon
CH_4	methane
City	City of Palmdale
CNRA	California Natural Resources Agency
CO	carbon monoxide
CO_2	carbon dioxide
CO_2e	carbon dioxide equivalent
CPUC	California Public Utilities Commission
DPM	diesel particulate matter
EIA	Energy Information Administration
EISA	Energy Independence and Security Act of 2007
EKAPCD	Eastern Kern Air Pollution Control District
EO	Executive Order
EPA	U.S. Environmental Protection Agency
EV	electric vehicle
g/L	grams per liter
GHG	greenhouse gas
GWP	global warming potential
HAP	hazardous air pollutant

Acronym/Abbreviation	Definition
HCFC	hydrochlorofluorocarbon
HFC	hydrofluorocarbon
HIA	health impact assessment
HRA	health risk assessment
IPCC	Intergovernmental Panel on Climate Change
ISTEA	Intermodal Surface Transportation Efficiency Act
kBTU	thousand British thermal units
kWh	kilowatt-hour
MDAB	Mojave Desert Air Basin
MDAQMD	Mojave Desert Air Quality Management District
MM	mitigation measure
MMT	million metric ton
MPO	metropolitan planning organizations
MT	metric tons
NAAQS	National Ambient Air Quality Standards
NF3	nitrogen trifluoride
NHTSA	National Highway Traffic Safety Administration
NO	nitric oxide
NO_2	nitrogen dioxide
NO_x	oxides of nitrogen
NRC	National Research Council
NREL	National Renewable Energy Laboratory
N_2O	nitrous oxide
OEHHA	Office of Environmental Health Hazard Assessment
O_3	ozone
PBL	PBL Netherlands Environmental Assessment Agency
PFC	perfluorocarbon
$PM_{2.5}$	fine particulate matter
PM_{10}	coarse particulate matter
ppm	parts per million
project	Pacific Palmdale Center Project
PV	photovoltaic
RFS	Renewable Fuel Standard
ROG	reactive organic gases
RPS	Renewables Portfolio Standard
RTP	Regional Transportation Plan
SAFE	Safer Affordable Fuel-Efficient
SB	Senate Bill
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCE	Southern California Edison
Scoping Plan	CARB Climate Change Scoping Plan

Acronym/Abbreviation	Definition
SCS	Sustainable Communities Strategy
SF_6	sulfur hexafluoride
SIP	state implementation plan
SJVAPCD	San Joaquin Valley Air Pollution Control District
SLCP	short-lived climate pollutant
SMAQMD	Sacramento Metropolitan Air Quality Management District
SO_2	sulfur dioxide
SoCalGas	Southern California Gas Company
SO_x	sulfur oxides
TAC	toxic air contaminant
TDM	Transportation Demand Management
TRU	Transport Refrigeration Unit
VMT	vehicle miles traveled
VOC	volatile organic compound
ZEV	zero-emission vehicle

Executive Summary

The purpose of this technical report is to assess the potential air quality, greenhouse gas (GHG) and energy impacts associated with implementation of the Pacific Palmdale Center Project ("project" or "proposed project"). This assessment uses the significance thresholds in Appendix G of the California Environmental Quality Act (CEQA) Guidelines.

Project Overview

The project proposes to develop a new, 1,000,000 square-foot industrial building on 67.07 acres of land covering five contiguous parcels. The project site is located in the north central area of the City of Palmdale (City), within northwestern Los Angeles County, California.

Air Quality

The air quality impact analysis evaluated the potential for adverse impacts under the applicable CEQA significance criteria related to air quality due to construction and operational emissions resulting from the project.

Air Quality Plan Consistency

The purpose of a consistency finding is to determine if a project is inconsistent with the assumptions and objectives of the regional air quality plan, and thus if it would interfere with the region's ability to comply with federal and state air quality standards. According to the Antelope Valley Air Quality Management District's (AVAQMD's) *CEQA Air and Federal Conformity Guidelines,* a project is conforming if it complies with all applicable AVAQMD rules and regulations, complies with all proposed control measures that are not yet adopted from the applicable plan(s), and is consistent with the growth forecasts in the applicable plan(s) (or is directly included in the applicable plan). Zoning changes, specific plans, general plan amendments and similar land use plan changes that do not increase dwelling unit density, do not increase vehicle trips, and do not increase vehicle-miles traveled (VMT) are also deemed to comply with the applicable air quality plan (AVAQMD 2016).

Based on the analysis herein, the project would comply with all applicable AVAQMD rules and regulations and would be consistent with the site's current General Plan land use designation and zoning classification; as such, implementation of the project would not increase growth demographics and would not conflict with existing population and employment projections or associated air quality expectations within the region. Accordingly, the project is consistent with the applicable air quality plan, which is the *AVAQMD Federal 70 ppb Ozone Attainment Plan (Western Mojave Desert Nonattainment Area)* (AVAQMD 2023).

In addition, the project's construction and operational emissions would would not exceed applicable AVAQMD regional significance thresholds after implementation of Mitigation Measure (MM)-AQ-1 through MM-AQ-7. As such, the project would not have the potential to increase the frequency or severity of a violation in the federal or state ambient air quality after mitigation.

Based on the preceding considerations, impacts associated with the project's potential to conflict with the AVAQMD air quality plans would be less than significant after mitigation.

Criteria Air Pollutant Emissions

Impacts associated with criteria air pollutant emissions were evaluated for significance based on the AVAQMD mass daily criteria air pollutant thresholds of significance. Criteria air pollutants are defined as pollutants for which the federal and state governments have established ambient air quality standards (criteria) for outdoor concentrations to protect public health. Criteria air pollutants include ozone (O_3), nitrogen dioxide (NO_2), carbon monoxide (CO), sulfur dioxide (SO_2), particulate matter with an aerodynamic diameter less than or equal to 10 microns (PM_{10}), particulate matter with an aerodynamic diameter less than or equal to 2.5 microns ($PM_{2.5}$), and lead. Pollutants that are evaluated include volatile organic compounds (VOCs) (also referred to as reactive organic gases), oxides of nitrogen (NO_x), CO, sulfur oxides (SO_x), PM_{10}, and $PM_{2.5}$. VOCs and NO_x are important because they are precursors to O_3.

Construction Emissions

Project construction would result in the temporary addition of pollutants to the local airshed caused by on-site sources (i.e., off-road construction equipment, soil disturbance, and VOC off-gassing) and off-site sources (i.e., on-road trucks and worker vehicle trips). Emissions resulting from the project construction would exceed criteria pollutant thresholds established by the AVAQMD for VOC and NO_x emissions, primarily associated with architectural coatings and off-road equipment, respectively. This impact would be potentially significant without mitigation. MM-AQ-1 is recommended herein to reduce the VOC impacts, which entails the required use of "Super-Compliant" low VOC paints which have been reformulated to exceed the regulatory VOC limits put forth by AVAQMD's Rule 1113. Super-Compliant low VOC paints shall be no more than 10 grams per liter (g/L) of VOC. Alternatively, the project applicant may utilize tilt-up concrete buildings that do not require the use of architectural coatings or limit the volume of Rule 1113 compliant interior and exterior building coatings to 126 gallons per day and 42 gallons per day, respectively. In addition, MM-AQ-2 is recommended to reduce project-generated equipment exhaust, primarily by requiring use of 75 horsepower (hp) or greater equipment that have Tier 4 Final compliant engines, which are the cleanest engines currently available. In addition, fugitive dust controls are included pursuant to AVAQMD requirements, as specified in MM-AQ-3.

After implementation of MM-AQ-1 through MM-AQ-3, regional construction emissions would not exceed the applicable AVAQMD thresholds of significance for any criteria pollutant. Therefore, with the incorporation of mitigation, short-term impacts associated with a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment would be less than significant.

Operational Emissions

The analysis herein used an operational year of 2027 for full build-out of the project based on the anticipated construction schedule. Operation of the project would generate criteria pollutant emissions from area sources (consumer products, architectural coatings, landscaping equipment), energy sources (natural gas combustion for space and water heating), mobile sources (vehicular traffic), off-road equipment (diesel-fueled forklifts), stationary sources (diesel-fueled emergency generator and fire pump), and transport refrigeration units (TRUs). The project would exceed the numerical thresholds of significance established by the AVAQMD for emissions of NO_x. Most criteria air pollutant emissions associated with the project operations are generated by diesel-fueled off-road forklifts, on-road vehicles, and stationary sources. MM-AQ-4 requires measures to minimize on-road vehicle emissions, including the provision of electric vehicle (EV) charging stations and electrical hook-ups for TRUs. MM-AQ-5 includes the requirement for all off-road forklifts and landscaping equipment to be zero-emission, which would

reduce the long-term criteria air pollutant emissions substantially. In addition, MM-AQ-6 requires the emergency generator and fire pump to each have Tier 4 Final compliant engines and MM-AQ-7 requires the warehouse building to be all-electric (i.e., no natural gas). After implementation of MM-AQ-4 through MM-AQ-7, regional operational emissions would not exceed the applicable AVAQMD thresholds of significance for any criteria pollutant. Therefore, long-term impacts associated with a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment would be less than significant with mitigation.

In addition to activity within the AVAQMD jurisdiction, the project's trucks emissions have the potential to occur in neighboring air districts based on the estimated trip lengths. However, as assessed herein, truck traffic associated with project operations would not result in exceedances of any adjacent air district thresholds.

Health Effects of Criteria Air Pollutants

The California Supreme Court's Sierra Club v. County of Fresno (2018) 6 Cal. 5th 502 decision (referred to herein as the Friant Ranch decision) (issued on December 24, 2018) addresses the need to correlate mass emission values for air pollutants to specific health consequences and contains the following direction from the California Supreme Court: "The Environmental Impact Report (EIR) must provide an adequate analysis to inform the public how its bare numbers translate to create potential adverse impacts or it must explain what the agency *does* know and why, given existing scientific constraints, it cannot translate potential health impacts further" (Italics in original) (Sierra Club v. County of Fresno 2018). As discussed herein, there are numerous scientific and technological complexities associated with correlating criteria air pollutant emissions from an individual project to specific health effects or potential additional nonattainment days, and methods available to quantitatively evaluate health effects may not be appropriate to apply to emissions concentrations associated with the project, which cannot be estimated with a high-level of accuracy. Nonetheless, additional information is provided to support impact conclusions and to explain what is known and what is not given constraints. Overall, as the project would not result in exceedances of the AVAQMD significance thresholds after mitigation, and because the AVAQMD thresholds are based on levels that the MDAB can accommodate without affecting the attainment date for the AAQS and the AAQS are established to protect public health and welfare, the proposed project is not anticipated to result in health effects associated with NO_X, VOCs, CO, SO_x, PM_{10}, or $PM_{2.5}$. The potential health effects associated with criteria air pollutants are considered less than significant with implementation of MM-AQ-1 through MM-AQ-7.

Exposure of Sensitive Receptors

Local Carbon Monoxide Concentrations

In regard to localized impacts from CO, to verify that the proposed project would not cause or contribute to a violation of the CO standard, a screening evaluation was conducted comparing the highest hourly traffic volumes at any studied intersection in proximity to the project site to the 100,000 vehicles per day criterion from the South Coast Air Quality Management District's (SCAQMD's) AQMP (SCAQMD 2003). The highest average daily trips with project vehicles would be less than 60,000 daily trips (Sierra Highway and W Rancho Vista Blvd intersection) (Translutions, Inc. 2025), which would be substantially less than the 100,000 vehicles per day screening criterion applied. Therefore, impacts associated with CO hotspots would be less than significant.

Toxic Air Contaminant Exposure

A health risk assessment (HRA) was performed for the project's construction and operational sources to evaluate the risk from diesel particulate matter (DPM), which is a toxic air contaminant (TAC), on existing proximate sensitive receptors. the DPM emissions from short-term construction plus long-term operations of the project would result in a Maximum Individual Cancer Risk of about 105 in 1 million and a Chronic Hazard Index of 0.040 at the maximally exposed individual resident (MEIR). The Chronic Hazard Index would be below the 1.0 significance threshold; however, the project would exceed the cancer risk threshold of 10 in a million and would be potentially significant without mitigation. Mitigation measures are required to minimize construction and operational health risk impacts (MM-AQ-2, MM-AQ-4, MM-AQ-5, and MM-AQ-6). These mitigation measures would reduce DPM to the extent feasible, by requiring Tier 4 Final compliant engines for off-road equipment greater than 75 hp during construction (MM-AQ-2), all operational cargo handling equipment to be zero-emission (MM-AQ-5), and Tier 4 Final compliant engines for any emergency generators and fire pumps during operations (MM-AQ-6). In addition, although not quantified, MM-AQ-4 would also reduce DPM by requiring the installation of TRU electrical hook-ups at all cold storage loading docks, as well as supporting the future installation of heavy-duty truck charging stations.

The mitigated DPM emissions from short-term construction plus long-term operations of the project would result in a Maximum Individual Cancer Risk of about 4.41 in 1 million and a Chronic Hazard Index of 0.0030 at the MEIR, which would not exceed the respective AVAQMD thresholds of significance. The project health risk impacts would be less than significant after mitigation.

Valley Fever

Los Angeles County is not considered a highly endemic region for Valley Fever, with an incident rate of 15.7 cases per 100,000 people (CDPH 2023). In order to reduce fugitive dust from the project and minimize adverse air quality impacts, the project would employ measures that address dust in accordance with the AVAQMD Rules 401 and 403.2 and MM-AQ-3, which limit the amount of fugitive dust generated during construction. These requirements are consistent with California Department of Public Health recommendations for the implementation of dust control measures, including regular application of water during soil-disturbance activities, to reduce exposure to valley fever by minimizing the potential that the fungal spores become airborne (CDPH 2013). Further, regulations designed to minimize exposure to valley fever hazards are included in Title 8 of the California Code of Regulations and would be complied with during the project's construction phase (California Department of Industrial Relations 2022). Based on the preceding considerations, the project would not result in a significant impact attributable to valley fever exposure based on its geographic location and compliance with applicable regulatory standards and dust mitigation measures, which will serve to minimize the release of and exposure to fungal spores. Therefore, impacts associated with valley fever exposure for sensitive receptors would be less than significant.

Other Emissions

Land uses most commonly associated with odor complaints generally include agricultural uses (livestock and farming), wastewater treatment plants, food-processing plants, chemical plants, composting operations, refineries, landfills, dairies, and fiberglass molding facilities. The project does not include uses that would be substantive sources of objectionable odors. Potential temporary and intermittent odors may result from construction equipment exhaust, the application of asphalt, and architectural coatings. Such odors would disperse rapidly from the project site and generally occur at magnitudes that would not affect substantial numbers of people. Impacts associated with odors would be less than significant without mitigation.

Greenhouse Gas Emissions

Global climate change is a cumulative impact under CEQA. A project contributes to this cumulative impact through its incremental contribution of emissions combined with the cumulative increase of all other sources of GHG emissions. GHGs are gases that absorb infrared radiation in the atmosphere. Principal GHGs regulated under state and federal law and regulations include carbon dioxide (CO_2), methane (CH_4), and nitrous oxide (N_2O). GHG emissions are measured in metric tons (MT) of CO_2 equivalent (CO_2e), which account for weighted global warming potential (GWP) factors for CH_4 and N_2O.

Project-Generated Construction and Operational GHG Emissions

Construction of the project would result in GHG emissions primarily associated with the use of off-road construction equipment, on-road trucks, and worker vehicles. Operation of the project would generate GHG emissions from mobile sources (vehicular traffic), area sources (landscape maintenance equipment operation), energy use (natural gas combustion and utility generation of electricity consumed by the project), water supply, treatment, and distribution and wastewater treatment, solid waste disposal, refrigerants, off-road equipment, stationary sources, and TRUs. The project would result in approximately 19,723 MT CO_2e per year, including amortized construction emissions, which would exceed the applied GHG threshold of 3,000 MT CO_2e per year. Therefore, the project would generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment, and this would represent a cumulatively considerable significant impact. Most GHGs associated with the project are generated by on-road vehicles, diesel-fueled off-road forklifts, and energy sources. MM-AQ-4 requires measures to minimize on-road vehicle emissions, including the provision of EV charging stations and electrical hook-ups for TRUs. MM-AQ-5 includes the requirement for all off-road forklifts and landscaping equipment to be zero-emission, which would reduce the long-term criteria air pollutant emissions substantially. MM-AQ-7 requires the warehouse building to be all-electric (i.e., no natural gas). Finally, implementation of MM-GHG-1 through MM-GHG-3 would reduce GHG emissions associated with the project's energy use, solid waste generation, and water use, respectively, by requiring renewable/energy efficiency features, solid waste disposal reduction practices, and water conservation features.

After mitigation, the project would result in approximately 13,991 MT CO_2e per year, which would still exceed the applied threshold of 3,000 MT CO_2e per year. Although mobile vehicles are the main source of GHG emissions associated with project operations, neither the project applicant nor the City can substantively or materially affect reductions in the project's on-road mobile source emissions beyond what is already required by federal and state regulations. No feasible mitigation measures beyond those already identified to address air quality emissions exist that would reduce these emissions to levels that are less than significant. Therefore, even with the incorporation of mitigation, long-term impacts associated with a cumulatively considerable increase in GHG emissions would be significant and unavoidable.

Consistency with Applicable GHG Reduction Plans

As demonstrated herein, the project would not conflict with the California Air Resources Board's (CARB's) Scoping Plan and would not conflict with other regulations regarding reductions to GHG emissions including Senate Bill (SB) 32 and Assembly Bill (AB) 1279. Additionally, the project would be consistent with the Southern California Association of Governments (SCAG) 2024–2050 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) and the Sustainability, Climate, and Resilience Element of the City's General Plan (*Palmdale 2045*),

which serves as the City's Climate Action Plan (CAP), with implementation of MM-AQ-4, MM-AQ-5, MM-AQ-7, and MM-GHG-1 through MM-GHG-3.

Energy

Wasteful, Inefficient, or Unnecessary Consumption of Energy Resources

As the analysis herein demonstrates, the project's construction and operation would not result in wasteful, inefficient or unnecessary consumption of energy resources; therefore, potential impacts would be less than significant.

Conflict with Renewable Energy or Energy Efficiency Plans

The project would comply with all applicable California building code requirements for energy efficiency and would not conflict with the Sustainability, Climate, and Resilience Element of the City of Palmdale's General Plan (*Palmdale 2045*), which includes goals for the lowering of fossil fuel use. Accordingly, potential project impacts would be less than significant.

Summary of Findings

Table ES-1 provides a summary of impact determinations.

Table ES-1. Summary of Impact Determinations

Analysis	Report Section	CEQA Checklist Question	Significance Determinations	
			Unmitigated	Mitigated
Air Quality				
Air Quality Plan Consistency	2.4.1	AQ Threshold 1	**Potentially Significant**	Less than Significant with Mitigation
Cumulatively Considerable Net Increase of Any Criteria Pollutant	2.4.2	AQ Threshold 2	**Potentially Significant**	Less than Significant with Mitigation
Impacts to Sensitive Receptors	2.4.3	AQ Threshold 3	**Potentially Significant**	Less than Significant with Mitigation
Other Emissions and Odors	2.4.4	AQ Threshold 4	Less than Significant	No Mitigation Required
Greenhouse Gas Emissions				
Generate Significant GHG Emissions	3.4.1	GHG Threshold 1	**Potentially Significant**	**Significant and Unavoidable**
Conflict with a GHG Reduction Plan	3.4.2	GHG Threshold 2	**Potentially Significant**	Less than Significant with Mitigation
Energy				
Wasteful, Inefficient, or Unnecessary	4.4.1	Energy Threshold 1	Less than Significant	No Mitigation Required

Table ES-1. Summary of Impact Determinations

Analysis	Report Section	CEQA Checklist Question	Significance Determinations	
			Unmitigated	Mitigated
Consumption of Energy Resources				
Conflict with Renewable Energy or Energy Efficiency Plans	4.4.2	Energy Threshold 2	Less than Significant	No Mitigation Required

1 Introduction

1.1 Report Purpose and Scope

The purpose of this technical report is to assess the potential air quality, greenhouse gas (GHG) and energy impacts associated with construction and operation of the Pacific Palmdale Center Project ("project" or "proposed project"). This analysis uses the significance thresholds in Appendix G of the California Environmental Quality Act (CEQA) Guidelines (14 CCR 15000 et seq.) and the emissions-based significance thresholds recommended by the Antelope Valley Air Quality Management District (AVAQMD) and other applicable thresholds of significance.

1.2 Project Description

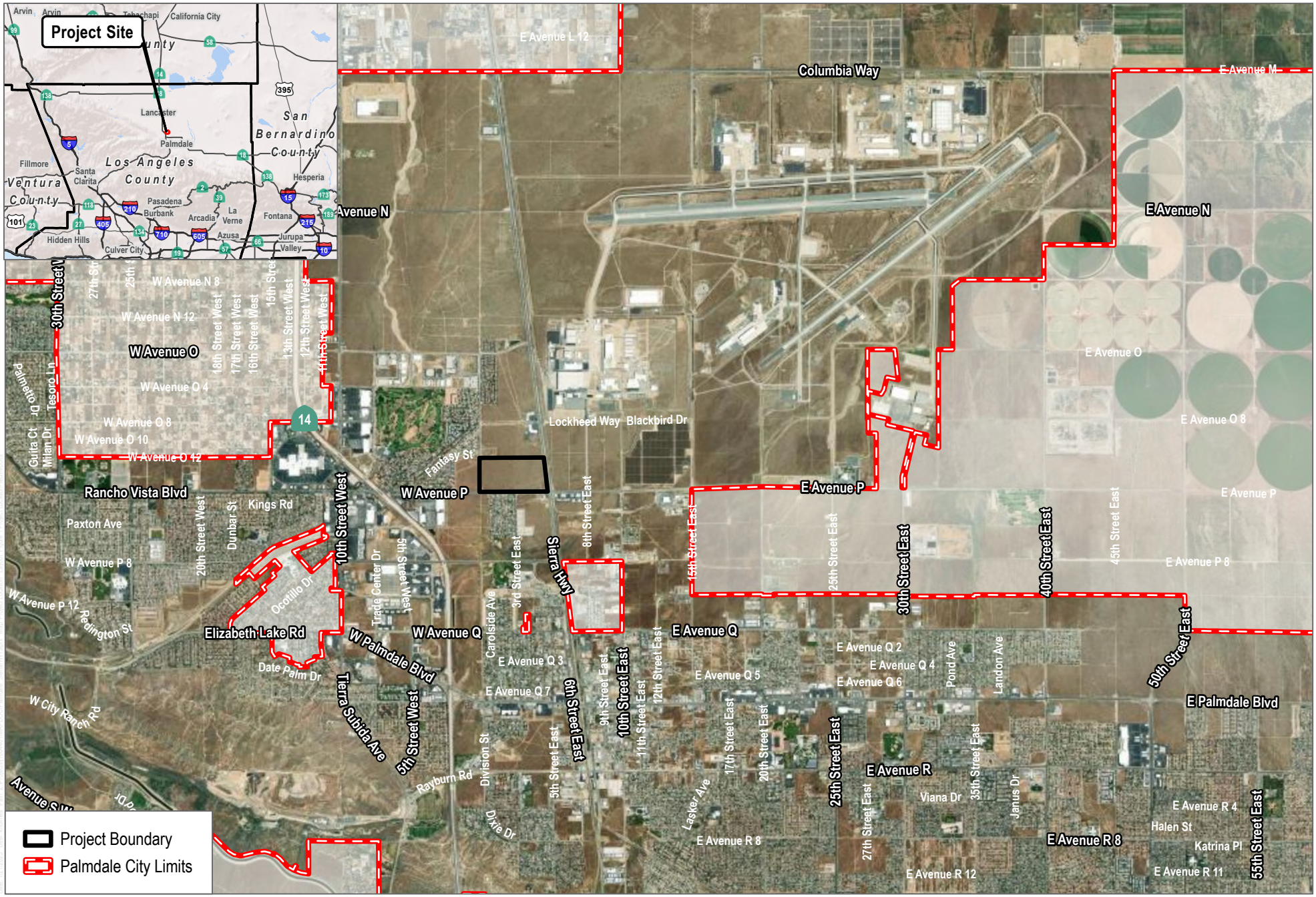
The project proposes to develop a new, 1,000,000 square-foot industrial building on 67.1 acres of land covering five contiguous parcels. The project site is located in the north central area of the City of Palmdale (City), within northwestern Los Angeles County, California. The project site is vacant and undeveloped. The project area would be developed with one (1) new industrial building located in the central area of the project site. The building would be constructed with dock-high doors along the north and south building walls. A 10,000-square foot office space area would be located in the southwest corner of the building with another potential office space area located in the northeast corner of the building. A 12-foot-tall concrete screen wall would surround the truck court areas of the project site, with 8-foot-tall telescoping tube steel gates at the entry points. The proposed industrial building includes 74 dock-high stations on the north and south sides of the building, for a total of 148 dock-high stations. In addition to the dock-high stations, there would be 86 trailer stalls north of the northern side dock-high stations and 125 trailers stalls south of the southern side dock-high station. There would be 129 trailer stalls east of the building and 634 passenger car parking stalls west of the building. See Figure 1 and Figure 2 for the project location and site plan, respectively. Note that if the number of trailer or passenger car parking stalls change due to restriping of the parking areas, those minor revisions would not affect the analytical conclusions presented in this report, as the number of parking spaces is immaterial to the analyses.

The project would support a variety of activities associated with an industrial building, including the ingress and egress of passenger vehicles and trucks, the loading and unloading of trucks and trailers with designated truck courts/loading areas, and the movement of materials within the building by forklifts. The warehouse space would support cold storage in up to 25% of the warehouse space. In addition, the office space would support general internal office activities related to the industrial use. The project would employ approximately 1,180 employees.

In addition to on-site development, the project would also include improvements along the project's street frontages, including landscaping and street and sidewalk improvements. A variety of trees, shrubs, and groundcovers would be planted within the project frontages landscape setback area, within the landscape areas found around the parking lot areas and perimeter of the project site. Division Street would be widened along the property frontage. Avenue O-12 would be paved and developed into a full street with a center median, per City requirements. The project would connect to the existing sewer line along Sierra Highway from Avenue O-12. The tie-in to existing water infrastructure would require construction of approximately 2,500 feet of 12-inch diameter watermain in West Rancho Vista Blvd and approximately 2,200 feet of 16-inch diameter watermain in Sierra Highway.

The City's General Plan Land Use Map designates the project site as Employment Flex, and the project site is zoned as Light Industrial (City of Palmdale 2023a, City of Palmdale 2023b).

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SOURCE: USGS 7.5 minute Series

Ritter Ridge & Palmdale Quadrangle - Township 6N Range 12W Section 14 & 15

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0 2,500 5,000 Feet

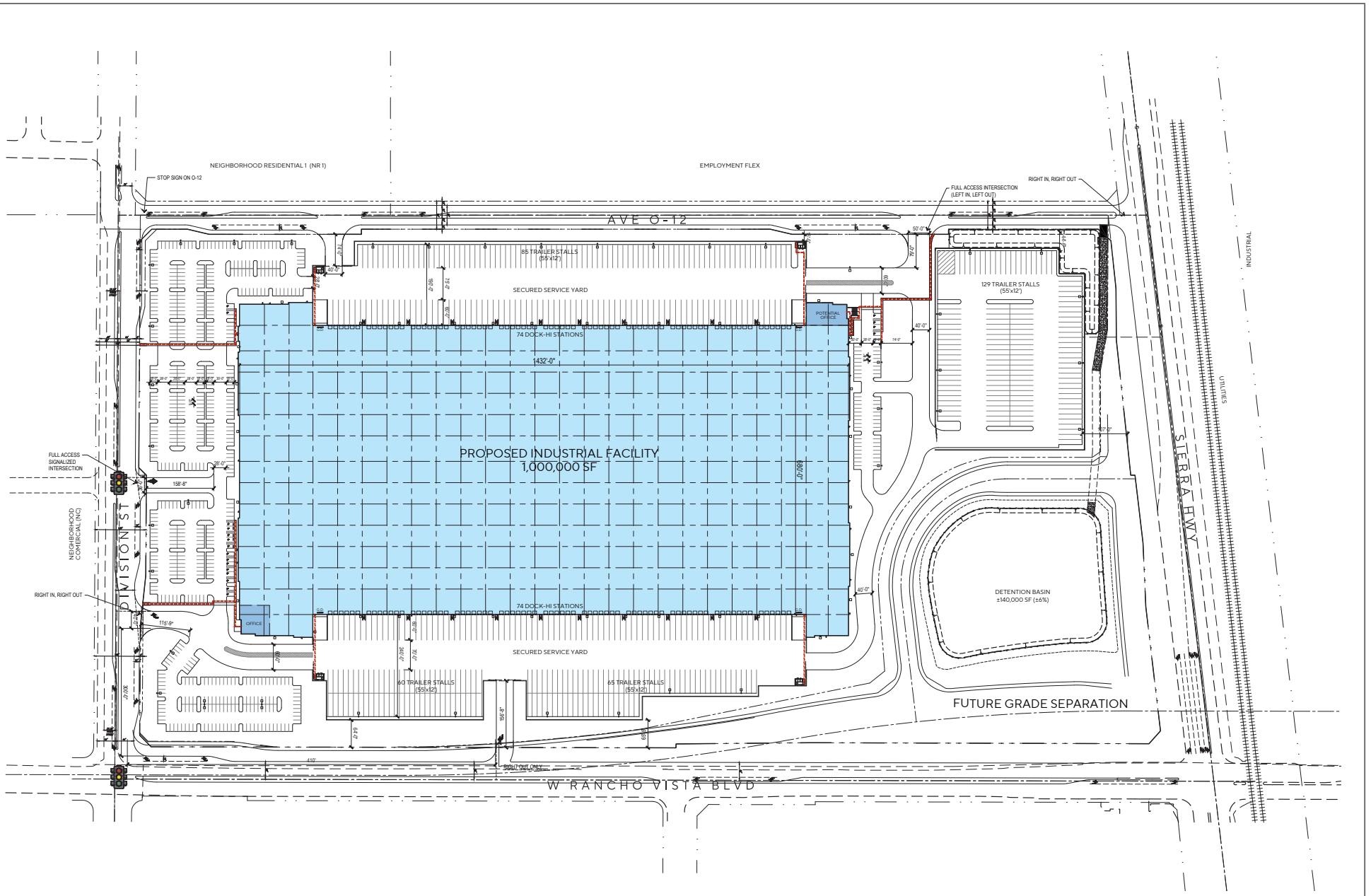
0 500 1,000 Meters

FIGURE 1

Project Location

Pacific Palmdale Center Project

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SOURCE: AO Architecture 2025

FIGURE 2

Site Plan

Pacific Palmdale Center Project

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2 Air Quality

2.1 Environmental Setting

The project site is located within the Mojave Desert Air Basin (MDAB), which includes the desert portions of Los Angeles, Kern, San Bernardino, and Riverside Counties. The project is within the jurisdictional boundaries of AVAQMD, which covers the northern desert portion of Los Angeles County.

Air pollutants are emitted by a variety of sources, including off-road equipment, mobile sources (vehicles), area sources (hearths [fireplaces], consumer product use, architectural coatings, and landscape maintenance equipment), energy sources (natural gas), and stationary sources (generators or other stationary equipment). Some air pollutants need to be examined at the local level, and others are predominantly an issue at the regional level. For instance, ozone (O_3) is formed in the atmosphere in the presence of sunlight by a series of chemical reactions involving oxides of nitrogen (NO_x) and volatile organic compounds (VOCs) (also termed reactive organic gases [ROGs]). Because these reactions are broad scale in effects, O_3 is typically analyzed at the regional level (i.e., in the MDAB) rather than the local level. On the other hand, air pollutants such as coarse particulate matter (particulate matter with an aerodynamic diameter less than or equal to 10 microns, or PM_{10}), fine particulate matter (particulate matter with an aerodynamic diameter less than or equal to 2.5 microns, or $PM_{2.5}$), carbon monoxide (CO), and toxic air contaminants (TACs) are a potential concern in the immediate vicinity of the pollutant source because the pollutants are emitted directly by or are formed close to the source. Therefore, the study area for emissions of PM_{10}, $PM_{2.5}$, CO, and TACs is the local area near the source, such as in the vicinity of the project site, and the study area for regional pollutants such as NO_x and VOCs is the entire MDAB.

2.1.1 Meteorological and Topographical Conditions

Air quality is a function of the rate and location of pollutant emissions under the influence of meteorological conditions and topographic features that influence pollutant movement and dispersal. Atmospheric conditions such as wind speed, wind direction, atmospheric stability, and air temperature gradients interact with the physical features of the landscape to determine the movement and dispersal of air pollutants, and consequently affect air quality.

Most of the MDAB is commonly referred to as the “High Desert” because elevations range from approximately 2,000 to 5,000 feet above mean sea level. The MDAB is generally above the regional inversion layer and experiences relatively good dispersion conditions. The MDAB is separated from Southern California coastal regions and Central California valley regions by mountains extending up to 10,000 feet above mean sea level. As a result, the Mojave Desert is removed from the cooling effects of the Pacific Ocean and is characterized by extreme temperatures. The MDAB consists of an assemblage of mountain ranges interspersed with valleys that often contain dry lakes. Lower-elevation mountains scattered throughout the basin are generally 1,000 feet to 4,000 feet high. Mountain passes form channels for air masses flowing from the west and southwest, and the prevailing winds from the west and southwest are caused by the proximity of the MDAB to coastal and central regions and the blocking effect of the Sierra Nevada to the north.

This MDAB region is characterized by hot, dry summers and cool winters, with little precipitation. During the summer, the MDAB is generally influenced by a Pacific subtropical high-pressure cell that resides off the coast of California. This high-pressure cell prevents cloud formation and engenders daytime solar heating. The MDAB is rarely

influenced by the cold air masses that move south from Canada and Alaska, as these frontal systems diffuse by the time they reach the MDAB. Most moisture arrives in frequent warm, moist, unstable air masses from the south. The MDAB is classified as a dry–hot desert climate, with portions classified as dry–very hot desert, to indicate at least 3 months have maximum average temperatures over 100.4°F. In Palmdale, the annual average precipitation is 7.4 inches (AVAQMD 2016).

2.1.2 Pollutants and Effects

2.1.2.1 Criteria Air Pollutants

Criteria air pollutants are defined as pollutants for which the federal and state governments have established ambient air quality standards, or criteria, for outdoor concentrations to protect public health. The national and California standards have been set, with an adequate margin of safety, at levels above which concentrations could be harmful to human health and welfare. These standards are designed to protect the most sensitive persons from illness or discomfort. Pollutants of concern include O_3, nitrogen dioxide (NO_2), CO, sulfur dioxide (SO_2), PM_{10}, $PM_{2.5}$, and lead. In California, sulfates, vinyl chloride, hydrogen sulfide, and visibility-reducing particles are also regulated as criteria air pollutants. These pollutants, as well as TACs, are discussed in the following paragraphs.[1]

Ozone. O_3 is a strong-smelling, pale blue, reactive, toxic chemical gas consisting of three oxygen atoms. It is a secondary pollutant formed in the atmosphere by a photochemical process involving the sun's energy and O_3 precursors. These precursors are mainly NO_x and VOCs. The maximum effects of precursor emissions on O_3 concentrations usually occur several hours after they are emitted and many miles from the source. Meteorology and terrain play major roles in O_3 formation, and ideal conditions occur during summer and early autumn on days with low wind speeds or stagnant air, warm temperatures, and cloudless skies. O_3 exists in the upper atmosphere ozone layer (stratospheric O_3) and at the Earth's surface in the troposphere (ground-level O_3).[2] The O_3 that the U.S. Environmental Protection Agency (EPA) and the California Air Resources Board (CARB) regulate as a criteria air pollutant is produced close to the ground level, where people live, exercise, and breathe. Ground-level O_3 is a harmful air pollutant that causes numerous adverse health effects and is thus considered "bad" O_3. Stratospheric, or "good," O_3 occurs naturally in the upper atmosphere, where it reduces the amount of ultraviolet light (i.e., solar radiation) entering the Earth's atmosphere. Without the protection of the beneficial stratospheric O_3 layer, plant and animal life would be seriously harmed.

O_3 in the troposphere causes numerous adverse health effects; short-term exposures (lasting for a few hours) to O_3 can result in breathing pattern changes, reduction of breathing capacity, increased susceptibility to infections, inflammation of the lung tissue, and some immunological changes (EPA 2020). Inhalation of O_3 causes inflammation and irritation of the tissues lining human airways, causing and worsening a variety of symptoms. Exposure to O_3 can reduce the volume of air that the lungs breathe in, thereby causing shortness of breath. O_3 in sufficient doses increases the permeability of lung cells, rendering them more susceptible to toxins and microorganisms. The occurrence and severity of health effects from O_3 exposure vary widely among individuals, even when the dose and the duration of exposure are the same. Research shows adults and children who spend more time outdoors participating in vigorous physical activities are at

1 The following descriptions of health effects for each of the criteria air pollutants associated with project construction and operations are based on the U.S. Environmental Protection Agency's "Criteria Air Pollutants" (EPA 2024a) and the California Air Resources Board's "Glossary of Air Pollutant Terms" (CARB 2024a) and CARB's "Common Air Pollutants" (CARB 2024b).

2 The troposphere is the layer of the Earth's atmosphere nearest to the surface of the Earth. The troposphere extends outward about 5 miles at the poles and about 10 miles at the equator.

greater risk from the harmful health effects of O_3 exposure. While there are relatively few studies on the effects of O_3 on children, the available studies show that children are no more or less likely to suffer harmful effects than adults. However, there are a number of reasons why children may be more susceptible to O_3 and other pollutants. Children and teens spend nearly twice as much time outdoors and engaged in vigorous activities as adults. Children breathe more rapidly than adults and inhale more pollution per pound of their body weight than adults. Also, children are less likely than adults to notice their own symptoms and avoid harmful exposures. Further research may be able to better distinguish between health effects in children and adults. Children, adolescents and adults who exercise or work outdoors, where O_3 concentrations are the highest, are at the greatest risk of harm from this pollutant (CARB 2024c).

Nitrogen Dioxide. NO_2 is a brownish, highly reactive gas that is present in all urban atmospheres. The major mechanism for the formation of NO_2 in the atmosphere is the oxidation of the primary air pollutant nitric oxide (NO), which is a colorless, odorless gas. NO_x plays a major role, together with VOCs, in the atmospheric reactions that produce O_3. NO_x is formed from fuel combustion under high temperature or pressure. In addition, NO_x is an important precursor to acid rain and may affect both terrestrial and aquatic ecosystems. The two major emissions sources are transportation and stationary fuel combustion sources such as electric utility and industrial boilers. NO_2 can irritate the lungs, cause bronchitis and pneumonia, and lower resistance to respiratory infections (EPA 2016).

A large body of health science literature indicates that exposure to NO_2 can induce adverse health effects. The strongest health evidence, and the health basis for the ambient air quality standards for NO_2, results from controlled human exposure studies that show that NO_2 exposure can intensify responses to allergens in allergic asthmatics. In addition, a number of epidemiological studies have demonstrated associations between NO_2 exposure and premature death, cardiopulmonary effects, decreased lung function growth in children, respiratory symptoms, emergency room visits for asthma, and intensified allergic responses. Infants and children are particularly at risk because they have disproportionately higher exposure to NO_2 than adults due to their faster breathing rate for their body weight and their typically greater outdoor exposure duration. Several studies have shown that long-term NO_2 exposure during childhood, the period of rapid lung growth, can lead to smaller lungs at maturity in children with higher levels of exposure compared to children with lower exposure levels. In addition, children with asthma have a greater degree of airway responsiveness compared with adult asthmatics. In adults, the greatest risk is to people who have chronic respiratory diseases, such as asthma and chronic obstructive pulmonary disease (CARB 2024d).

Carbon Monoxide. CO is a colorless, odorless gas formed by the incomplete combustion of hydrocarbon, or fossil fuels. CO is emitted almost exclusively from motor vehicles, power plants, refineries, industrial boilers, ships, aircraft, and trains. In urban areas, automobile exhaust accounts for the majority of CO emissions. CO is a non-reactive air pollutant that dissipates relatively quickly; therefore, ambient CO concentrations generally follow the spatial and temporal distributions of vehicular traffic. CO concentrations are influenced by local meteorological conditions—primarily wind speed, topography, and atmospheric stability. CO from motor vehicle exhaust can become locally concentrated when surface-based temperature inversions are combined with calm atmospheric conditions, which is a typical situation at dusk in urban areas from November to February. The highest levels of CO typically occur during the colder months of the year, when inversion conditions are more frequent.

CO is harmful because it binds to hemoglobin in the blood, reducing the ability of blood to carry oxygen. This interferes with oxygen delivery to the body's organs. The most common effects of CO exposure are fatigue, headaches, confusion and reduced mental alertness, light-headedness, and dizziness due to inadequate oxygen delivery to the brain. For people with cardiovascular disease, short-term CO exposure can further reduce their body's already compromised ability to respond to the increased oxygen demands of exercise, exertion, or stress.

Inadequate oxygen delivery to the heart muscle leads to chest pain and decreased exercise tolerance. Unborn babies whose mothers experience high levels of CO exposure during pregnancy are at risk of adverse developmental effects. Unborn babies, infants, elderly people, and people with anemia or with a history of heart or respiratory disease are most likely to experience health effects with exposure to elevated levels of CO (CARB 2024e).

Sulfur Dioxide. SO_2 is a colorless, pungent gas formed primarily from incomplete combustion of sulfur-containing fossil fuels. The main sources of SO_2 are coal and oil used in power plants and industries; as such, the highest levels of SO_2 are generally found near large industrial complexes. In recent years, SO_2 concentrations have been reduced by the increasingly stringent controls placed on stationary source emissions of SO_2 and limits on the sulfur content of fuels.

Controlled human exposure and epidemiological studies show that children and adults with asthma are more likely to experience adverse responses with SO_2 exposure, compared with the non-asthmatic population. Effects at levels near the 1-hour standard are those of asthma exacerbation, including bronchoconstriction accompanied by symptoms of respiratory irritation such as wheezing, shortness of breath, and chest tightness, especially during exercise or physical activity. Also, exposure at elevated levels of SO_2 (above 1 parts per million [ppm]) results in increased incidence of pulmonary symptoms and disease, decreased pulmonary function, and increased risk of mortality. Older people and people with cardiovascular disease or chronic lung disease (such as bronchitis or emphysema) are most likely to experience these adverse effects (CARB 2024f).

SO_2 is of concern both because it is a direct respiratory irritant and because it contributes to the formation of sulfate and sulfuric acid in particulate matter (NRC 2005). People with asthma are of particular concern, both because they have increased baseline airflow resistance and because their SO_2-induced increase in airflow resistance is greater than in healthy people, and it increases with the severity of their asthma (NRC 2005). SO_2 is thought to induce airway constriction via neural reflexes involving irritant receptors in the airways (NRC 2005).

Particulate Matter. Particulate matter pollution consists of very small liquid and solid particles floating in the air, which can include smoke, soot, dust, salts, acids, and metals. Particulate matter can form when gases emitted from industries and motor vehicles undergo chemical reactions in the atmosphere. $PM_{2.5}$ and PM_{10} represent fractions of particulate matter. Coarse particulate matter (PM_{10}) consists of particulate matter that is 10 microns or less in diameter and is about 1/7 the thickness of a human hair. Major sources of PM_{10} include crushing or grinding operations; dust stirred up by vehicles traveling on roads; wood-burning stoves and fireplaces; dust from construction, landfills, and agriculture; wildfires and brush/waste burning; industrial sources; windblown dust from open lands; and atmospheric chemical and photochemical reactions. Fine particulate matter ($PM_{2.5}$) consists of particulate matter that is 2.5 microns or less in diameter and is roughly 1/28 the diameter of a human hair. $PM_{2.5}$ results from fuel combustion (e.g., from motor vehicles and power generation and industrial facilities), residential fireplaces, and woodstoves. In addition, $PM_{2.5}$ can be formed in the atmosphere from gases such as sulfur oxides (SO_x), NO_x, and VOCs.

$PM_{2.5}$ and PM_{10} pose a greater health risk than larger-size particles. When inhaled, these tiny particles can penetrate the human respiratory system's natural defenses and damage the respiratory tract. $PM_{2.5}$ and PM_{10} can increase the number and severity of asthma attacks, cause or aggravate bronchitis and other lung diseases, and reduce the body's ability to fight infections. Very small particles of substances such as lead, sulfates, and nitrates can cause lung damage directly or be absorbed into the blood stream, causing damage elsewhere in the body. Additionally, these substances can transport adsorbed gases such as chlorides or ammonium into the lungs, also causing injury. Whereas PM_{10} tends to collect in the upper portion of the respiratory system, $PM_{2.5}$ is so tiny that it can penetrate

deeper into the lungs and damage lung tissue. Suspended particulates also damage and discolor surfaces on which they settle and produce haze and reduce regional visibility.

A number of adverse health effects have been associated with exposure to both $PM_{2.5}$ and PM_{10}. For $PM_{2.5}$, short-term exposures (up to 24-hour duration) have been associated with premature mortality, increased hospital admissions for heart or lung causes, acute and chronic bronchitis, asthma attacks, emergency room visits, respiratory symptoms, and restricted activity days. These adverse health effects have been reported primarily in infants, children, and older adults with preexisting heart or lung diseases. In addition, of all of the common air pollutants, $PM_{2.5}$ is associated with the greatest proportion of adverse health effects related to air pollution, both in the United States and worldwide based on the World Health Organization's Global Burden of Disease Project. Short-term exposures to PM_{10} have been associated primarily with worsening of respiratory diseases, including asthma and chronic obstructive pulmonary disease, leading to hospitalization and emergency department visits (CARB 2024g).

Long-term exposure (months to years) to $PM_{2.5}$ has been linked to premature death, particularly in people who have chronic heart or lung diseases, and reduced lung function growth in children. The effects of long-term exposure to PM_{10} are less clear, although several studies suggest a link between long-term PM_{10} exposure and respiratory mortality. The International Agency for Research on Cancer published a review in 2015 that concluded that particulate matter in outdoor air pollution causes lung cancer (CARB 2024g).

Lead. Lead in the atmosphere occurs as particulate matter. Sources of lead include leaded gasoline; the manufacturing of batteries, paints, ink, ceramics, and ammunition; and secondary lead smelters. Prior to 1978, mobile emissions were the primary source of atmospheric lead. Between 1978 and 1987, the phaseout of leaded gasoline reduced the overall inventory of airborne lead by nearly 95%. With the phaseout of leaded gasoline, secondary lead smelters, battery recycling, and manufacturing facilities are becoming lead-emissions sources of greater concern.

Prolonged exposure to atmospheric lead poses a serious threat to human health. Health effects associated with exposure to lead include gastrointestinal disturbances, anemia, kidney disease, and in severe cases, neuromuscular and neurological dysfunction. Of particular concern are low-level lead exposures during infancy and childhood. Such exposures are associated with decrements in neurobehavioral performance, including intelligence quotient performance, psychomotor performance, reaction time, and growth. Children are highly susceptible to the effects of lead.

Volatile Organic Compounds. Hydrocarbons are organic gases that are formed from hydrogen and carbon and sometimes other elements. Hydrocarbons that contribute to formation of O_3 are referred to and regulated as VOCs. Combustion engine exhaust, oil refineries, and fossil-fueled power plants are the main sources of hydrocarbons. Other sources of hydrocarbons include evaporation from petroleum fuels, solvents, dry cleaning solutions, and paint.

The primary health effects of VOCs result from the formation of O_3 and its related health effects. High levels of VOCs in the atmosphere can interfere with oxygen intake by reducing the amount of available oxygen through displacement. Carcinogenic forms of hydrocarbons, such as benzene, are considered TACs. There are no separate health standards for VOCs as a group.

Sulfates. Sulfates are the fully oxidized form of sulfur, which typically occur in combination with metals or hydrogen ions. Sulfates are produced from reactions of SO_2 in the atmosphere and can result in respiratory impairment, as well as reduced visibility.

Vinyl Chloride. Vinyl chloride is a colorless gas with a mild, sweet odor, which has been detected near landfills, sewage plants, and hazardous waste sites, due to the microbial breakdown of chlorinated solvents. Short-term exposure to high levels of vinyl chloride in air can cause nervous system effects, such as dizziness, drowsiness, and headaches. Long-term exposure through inhalation can cause liver damage, including liver cancer.

Hydrogen Sulfide. Hydrogen sulfide is a colorless and flammable gas that has a characteristic odor of rotten eggs. Sources of hydrogen sulfide include geothermal power plants, petroleum refineries, sewers, and sewage treatment plants. Exposure to hydrogen sulfide can result in nuisance odors, as well as headaches and breathing difficulties at higher concentrations.

Visibility-Reducing Particles. Visibility-reducing particles are any particles in the air that obstruct the range of visibility. Effects of reduced visibility can include obscuring the viewshed of natural scenery, reducing airport safety, and discouraging tourism. Sources of visibility-reducing particles are the same as for $PM_{2.5}$.

2.1.2.2 Non-Criteria Air Pollutants

Toxic Air Contaminants. A substance is considered toxic if it has the potential to cause adverse health effects in humans, including increasing the risk of cancer upon exposure, or acute and/or chronic noncancer health effects. A toxic substance released into the air is considered a TAC. TACs are identified by federal and state agencies based on a review of available scientific evidence. In the State of California, TACs are identified through a two-step process that was established in 1983 under the Toxic Air Contaminant Identification and Control Act. This two-step process of risk identification and risk management and reduction was designed to protect residents from the health effects of toxic substances in the air. In addition, the California Air Toxics “Hot Spots” Information and Assessment Act, Assembly Bill (AB) 2588, was enacted by the legislature in 1987 to address public concern over the release of TACs into the atmosphere. The law requires stationary sources to report the types and quantities of certain substances routinely released into the air. The goals of the Air Toxics "Hot Spots" Act are to collect emission data, to identify facilities having localized impacts, to ascertain health risks, to notify nearby residents of significant risks, and to reduce those significant risks to acceptable levels.

Examples include certain aromatic and chlorinated hydrocarbons, certain metals, and asbestos. TACs are generated by several sources, including stationary sources such as dry cleaners, gas stations, combustion sources, and laboratories; mobile sources such as automobiles; and area sources such as landfills. Adverse health effects associated with exposure to TACs may include carcinogenic (i.e., cancer-causing) and noncarcinogenic effects. Noncarcinogenic effects typically affect one or more target organ systems and may be experienced on either short-term (acute) or long-term (chronic) exposure to a given TAC.

Diesel Particulate Matter. Diesel particulate matter (DPM) is part of a complex mixture that makes up diesel exhaust. Diesel exhaust is composed of two phases, gas and particle, both of which contribute to health risks. More than 90% of DPM is less than 1 micrometer in diameter (about 1/70th the diameter of a human hair), and thus is a subset of $PM_{2.5}$ (CARB 2024h). DPM is typically composed of carbon particles (“soot,” also called black carbon) and numerous organic compounds, including over 40 known cancer-causing organic substances. Examples of these chemicals include polycyclic aromatic hydrocarbons, benzene, formaldehyde, acetaldehyde, acrolein, and 1,3-butadiene (CARB 2024h). CARB classified “particulate emissions from diesel-fueled engines” (i.e., DPM) as a TAC in August 1998 (17 CCR 93000). DPM is emitted from a broad range of diesel engines: on-road diesel engines of trucks, buses, and cars and off-road diesel engines including locomotives, marine vessels, and heavy-duty

construction equipment, among others. Approximately 70% of all airborne cancer risk in California is associated with DPM (CARB 2000). To reduce the cancer risk associated with DPM, California Air Resources Board (CARB) adopted a diesel risk reduction plan in 2000 (CARB 2000). Because it is part of $PM_{2.5}$, DPM also contributes to the same non-cancer health effects as $PM_{2.5}$ exposure. These effects include premature death; hospitalizations and emergency department visits for exacerbated chronic heart and lung disease, including asthma; increased respiratory symptoms; and decreased lung function in children. Several studies suggest that exposure to DPM may also facilitate development of new allergies (CARB 2024h). Those most vulnerable to non-cancer health effects are children whose lungs are still developing and the elderly who often have chronic health problems.

Odorous Compounds. Odors are generally regarded as an annoyance rather than a health hazard. Manifestations of a person's reaction to odors can range from psychological (e.g., irritation, anger, or anxiety) to physiological (e.g., circulatory and respiratory effects, nausea, vomiting and headache). The ability to detect odors varies considerably among the population and overall is quite subjective. People may have different reactions to the same odor. An odor that is offensive to one person may be perfectly acceptable to another (e.g., coffee roaster). An unfamiliar odor is more easily detected and is more likely to cause complaints than a familiar one. In a phenomenon known as odor fatigue, a person can become desensitized to almost any odor, and recognition may only occur with an alteration in the intensity. The occurrence and severity of odor impacts depend on the nature, frequency, and intensity of the source; wind speed and direction; and the sensitivity of receptors.

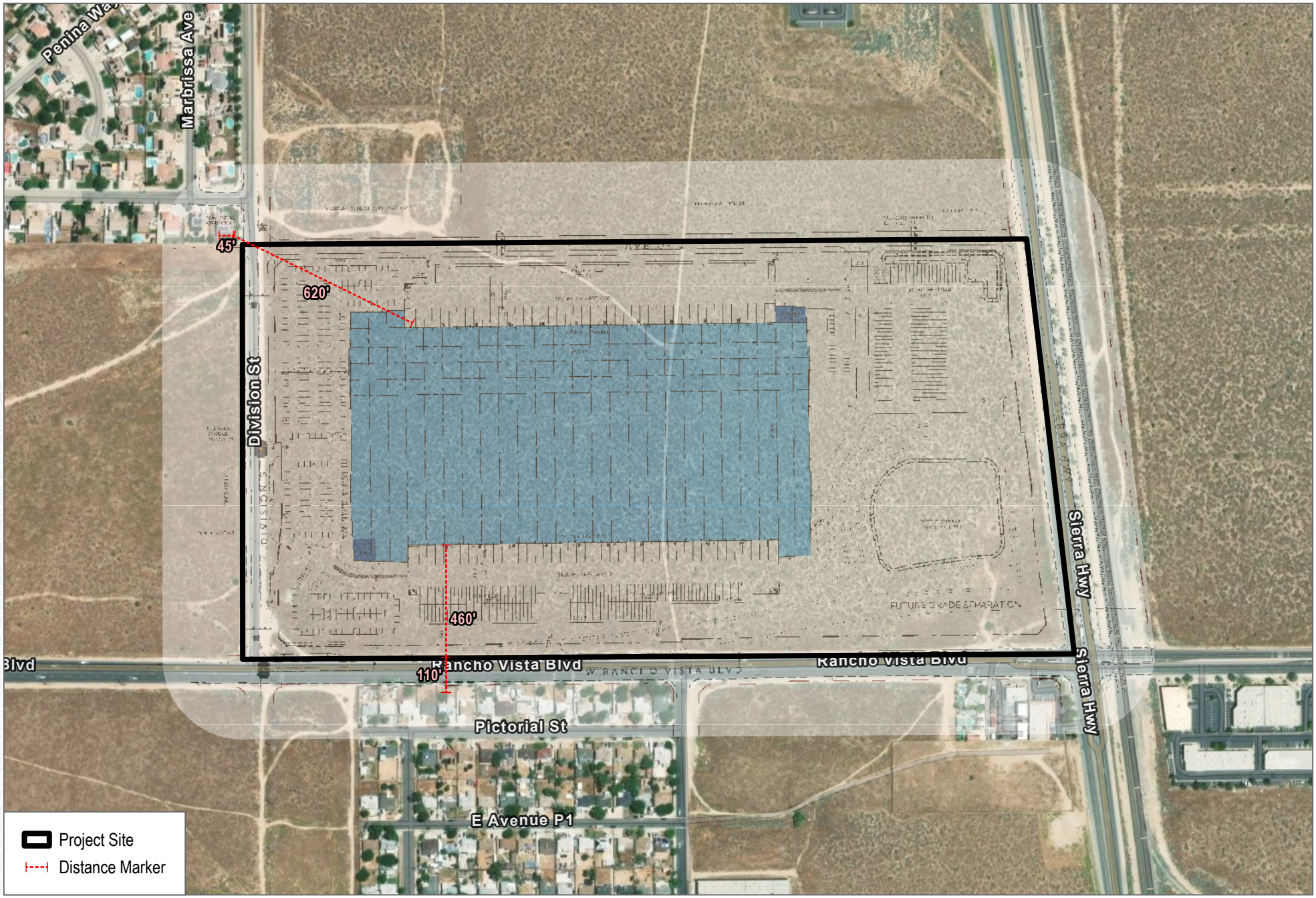
Valley Fever. Coccidioidomycosis, more commonly known as "Valley Fever," is an infection caused by inhalation of the spores of the *Coccidioides immitis* fungus, which grows in the soils of the southwestern United States.

California Labor Code section 6709 defines "highly endemic" areas for valley fever as those areas where the annual incidence rate is greater than 20 cases per 100,000 persons per year. Los Angeles County is not considered a highly endemic region for Valley Fever, as the latest report from the California Department of Public Health (CDPH) indicated the County has 15.7 cases per 100,000 people (CDPH 2023). While cases are reported countywide, most cases have occurred in northern areas, with an approximate 9-fold higher rate of cases in Antelope Valley than in other areas of the county (Los Angeles County 2017). In contrast, in 2022 the statewide annual incident rate was 19.1 per 100,000 people. The California counties considered highly endemic for Valley Fever include Kern (264.9 per 100,000), Kings (111.0 per 100,000), Tulare (65.7 per 100,000), San Luis Obispo (51.5 per 100,000), Fresno (44.3 per 100,000), Madera (32.4 per 100,000), and Ventura (28.3 per 100,000), which accounted for 50.5% of the reported cases in 2022 (CDPH 2023).

2.1.3 Sensitive Receptors

Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. People most likely to be affected by air pollution include children, the elderly, athletes, and people with cardiovascular and chronic respiratory diseases. Facilities and structures where these air pollution-sensitive people live or spend considerable amounts of time are known as sensitive receptors. The AVAQMD identifies sensitive receptors as residences, schools, playgrounds, childcare centers, and medical facilities (AVAQMD 2016). The nearest sensitive receptors to the project are existing residences as close as 45 feet to the west (along Division Road) of roadway configuration construction, about 110 feet to the south (across W Rancho Vista Boulevard) of the project boundary, and along the project's haul routes. Distances from these sensitive receptors to the project's nearest proposed project's loading docks are 620 feet northwest and 460 feet south, respectively. Figure 3 depicts the location of the nearest sensitive receptors to the proposed project.

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SOURCE: World Imagery 2022

DUDEK

0 200 400 Feet

FIGURE 3

Proximate Sensitive Receptors

Pacific Palmdale Center Project

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2.1.4 Local Ambient Air Quality

Los Angeles County Portion of Mojave Desert Air Basin Attainment Designation

Pursuant to the 1990 federal Clean Air Act (CAA) Amendments, the EPA classifies air basins (or portions thereof) as "attainment" or "nonattainment" for each criteria air pollutant, based on whether the National Ambient Air Quality Standards (NAAQS) have been achieved. Generally, if the recorded concentrations of a pollutant are lower than the standard, the area is classified as "attainment" for that pollutant. If an area exceeds the standard, the area is classified as "nonattainment" for that pollutant. If there is not enough data available to determine whether the standard is exceeded in an area, the area is designated as "unclassified" or "unclassifiable." The designation of "unclassifiable/attainment" means that the area meets the standard or is expected to meet the standard despite a lack of monitoring data. Areas that achieve the standards after a nonattainment designation are re-designated as maintenance areas and must have approved maintenance plans to ensure continued attainment of the standards. The California Clean Air Act, like its federal counterpart, called for the designation of areas as "attainment" or "nonattainment," but based on California Ambient Air Quality Standards (CAAQS) rather than the NAAQS. Table 1 depicts the current attainment status of the project area with respect to the NAAQS and CAAQS.

Table 1. Los Angeles County Portion of Mojave Desert Air Basin - Attainment Classification

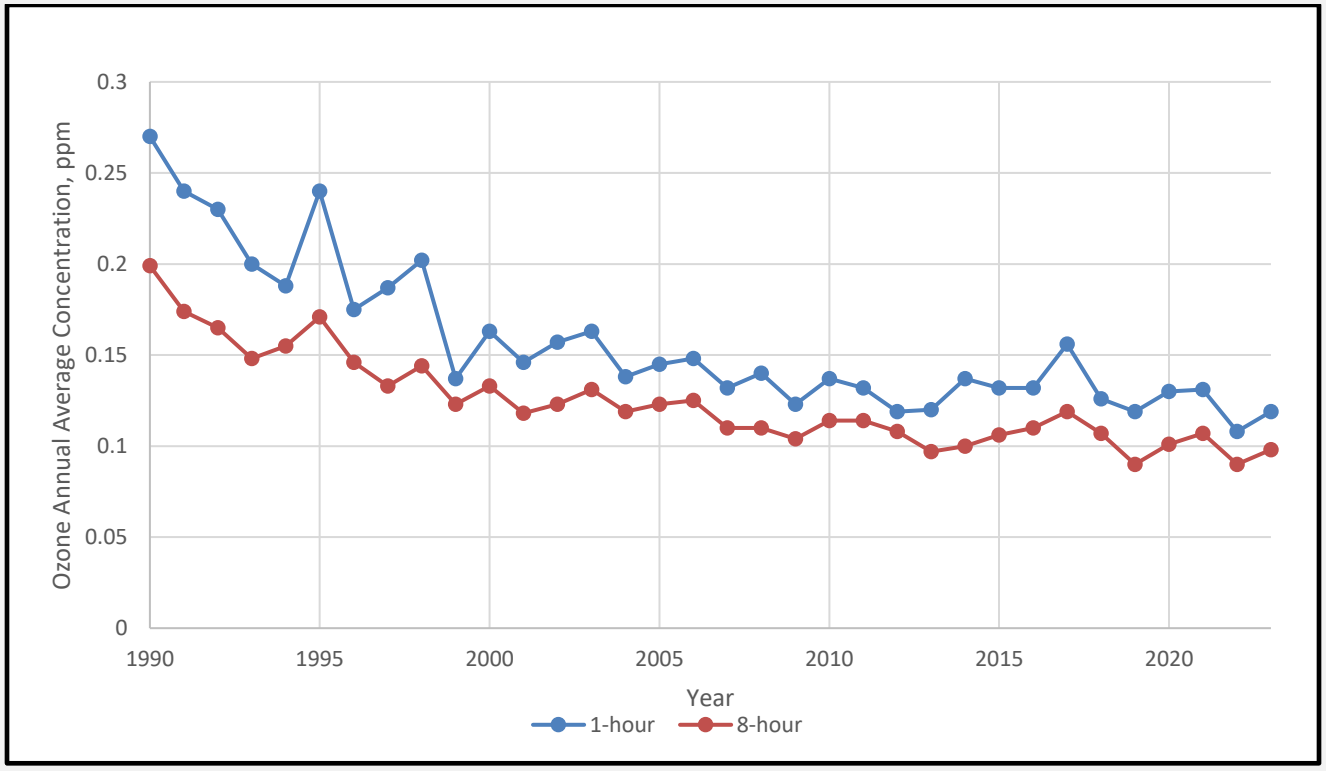
Pollutant	Designation/Classification[a]	
	Federal Standards	State Standards
O_3 – 1 hour	No federal standard	**Nonattainment**
O_3 – 8 hours	**Severe nonattainment**	**Nonattainment**
NO_2	Unclassifiable/attainment	Attainment
CO	Unclassifiable/attainment	Attainment
SO_2	Unclassifiable/attainment	Attainment
PM_{10}	Unclassifiable	**Nonattainment**
$PM_{2.5}$	Unclassifiable/attainment	Attainment
Lead	Unclassifiable/attainment	Attainment
Hydrogen sulfide	No federal standard	Unclassified
Sulfates	No federal standard	Attainment
Visibility-reducing particles	No federal standard	Unclassified
Vinyl chloride	No federal standard	No designation

Sources: CARB 2023a (state); EPA 2025a (federal).
Definitions: attainment = meets the standards; attainment/maintenance = achieve the standards after a nonattainment designation; nonattainment = does not meet the standards; unclassified or unclassifiable = insufficient data to classify; unclassifiable/attainment = meets the standard or is expected to be meet the standard despite a lack of monitoring data.
Notes: O_3 = ozone; NO_2 = nitrogen dioxide; CO = carbon monoxide; SO_2 = sulfur dioxide; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter.
[a] Designations/classifications in **bold** type indicate nonattainment.

In summary, the project site is located in an area of the MDAB that is designated as a nonattainment area for federal and state O_3 standards and the state PM_{10} standard, and unclassifiable/attainment for all other criteria air pollutants (CARB 2023a; EPA 2025a).

Despite the current nonattainment status for O_3 and PM_{10}, air quality in the MDAB has generally improved since the inception of air pollutant monitoring. This improvement is mainly a result of lower-polluting on-road motor vehicles, more stringent regulation of industrial sources, and the implementation of emission reduction strategies by the AVAQMD and nearby air districts including the Mojave Desert Air Quality Management District (MDAQMD) and the South Coast Air Quality Management District (SCAQMD), as well as CARB and EPA. This general trend toward cleaner air within the state, including the MDAB, has occurred in spite of continued population growth. **Error! Reference source not found.**Figure 4 and Figure 5 demonstrate the reduction in O_3 and PM_{10} over time, respectively.[3]

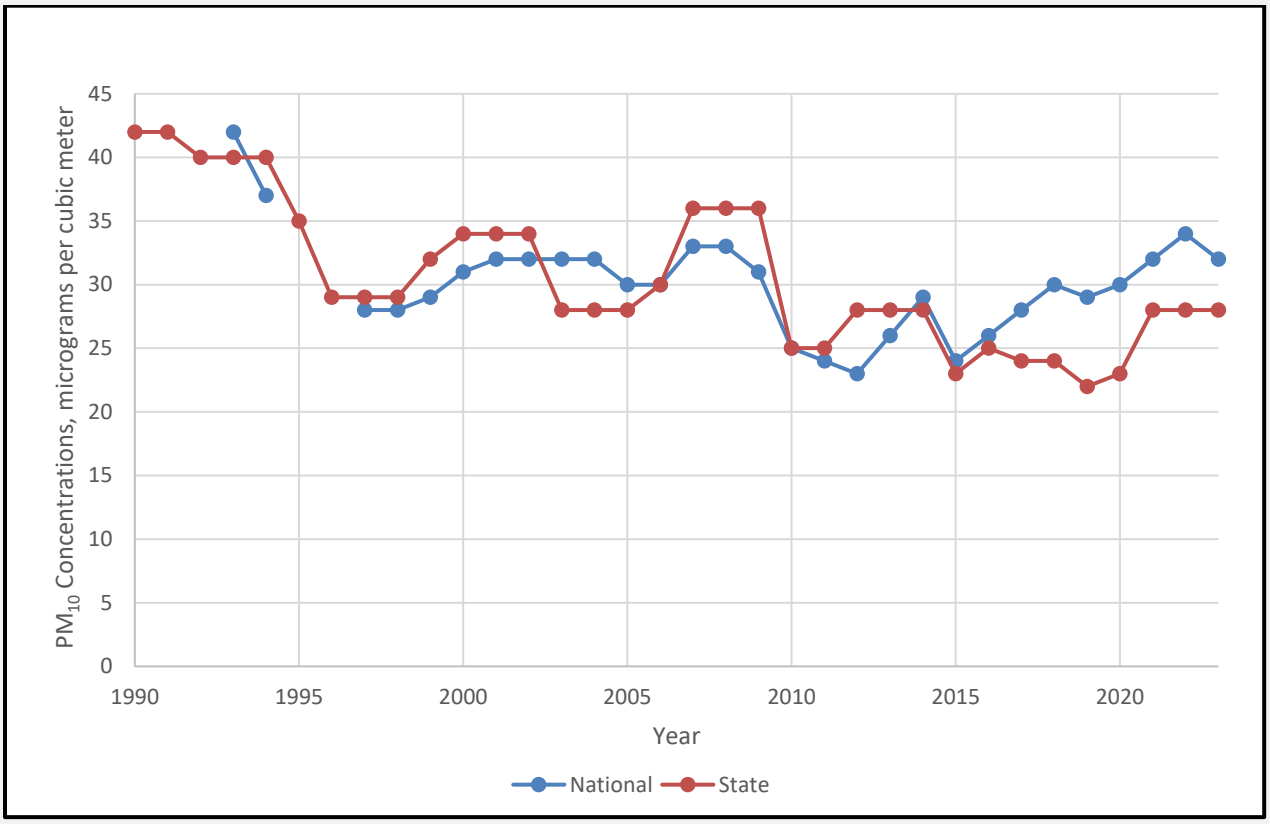
Figure 4. State 1-Hour and 8-Hour Ozone Concentration Trend in Mojave Desert Air Basin



Source: CARB 2025a, iADAM Air Quality Statistics. Units = parts per million (ppm).

[3] Figures are provided for the non-attainment criteria air pollutants only (i.e., O_3 and PM_{10}).

Figure 5. National and State 3-Year Average PM_{10} Statistics in Mojave Desert Air Basin



Source: CARB 2025a, iADAM Air Quality Statistics. Units = micrograms per cubic meter.

Ambient Air Quality Monitoring Data

CARB, air districts, and other agencies monitor ambient air quality at approximately 250 air quality monitoring stations across the state. The AVAQMD monitors local ambient air quality in the project area. Air quality monitoring stations usually measure pollutant concentrations 10 feet above ground level; therefore, air quality is often referred to in terms of ground-level concentrations. The most recent background ambient air quality data from 2021 to 2023 are presented in Table 2. The Lancaster Division Street monitoring station, located at 43301 Division Street, Lancaster, California, is the nearest air quality monitoring station to the project site, and is located approximately 4.8 miles north of the project. However, monitoring at this station discontinued after 2022 and monitoring has since shifted to the Lancaster Fairgrounds monitoring station, located at 2551 W Avenue H, Lancaster, California, approximately 8.5 miles north of the project. The combined data available from these stations (year 2021 and 2022 from the Division Street station and year 2023 from the Fairgrounds station) are considered representative of the air quality experienced in the project vicinity. The number of days exceeding the AAQS is also shown in Table 2.

Table 2. Local Ambient Air Quality Data

Averaging Time	Unit	Agency/ Method	Ambient Air Quality Standard	Measured Concentration by Year			Exceedances by Year		
				2021	2022	2023	2021	2022	2023
Ozone (O_3)									
Maximum 1-hour concentration	ppm	California	0.09	0.086	0.098	0.112	0	3	1
Maximum 8-hour concentration	ppm	California	0.070	0.080	0.083	0.089	4	36	6
		National	0.070	0.079	0.082	0.088	3	33	6
Nitrogen Dioxide (NO_2)									
Maximum 1-hour concentration	ppm	California	0.18	0.046	0.043	0.034	0	0	0
		National	0.100	0.046	0.043	0.034	0	0	0
Annual concentration	ppm	California	0.030	0.008	0.008	0.003	—	—	—
		National	0.053	0.008	0.008	0.003	—	—	—
Carbon Monoxide (CO)									
Maximum 1-hour concentration	ppm	California	20	1.4	ND	ND	0	ND	ND
		National	35	1.4	ND	ND	0	ND	ND
Maximum 8-hour concentration	ppm	California	9.0	1.1	ND	ND	0	ND	ND
		National	9	1.1	ND	ND	0	ND	ND
Coarse Particulate Matter (PM_{10})[a]									
Maximum 24-hour concentration	µg/m³	California	50	ND	ND	118.3	ND (ND)	ND (ND)	7.1 (7)
		National	150	411.2	76.2	121.1	1.0 (0)	0.0 (0)	0.0 (0)
Annual concentration	µg/m³	California	20	ND	ND	17.3	—	—	—
Fine Particulate Matter ($PM_{2.5}$)[a]									
Maximum 24-hour concentration	µg/m³	National	35	35.7	15.1	12.4	1.0 (1)	0.0 (0)	0.0 (0)
Annual concentration	µg/m³	California	12	8.1	ND	3.4	—	—	—
		National	9.0	8.1	7.5	3.3	—	—	—

Sources: CARB 2025b; EPA 2025b.

Notes: ppm = parts per million by volume; — = not available; µg/m³ = micrograms per cubic meter; ND = insufficient data available to determine the value.

The Lancaster Division Street monitoring station is located at 43301 Division Street, Lancaster, California 93535.

The Lancaster Fairgrounds monitoring station is located at 2551 W Avenue H, Lancaster, California 93536.

Data taken from CARB represents the highest concentrations experienced over a given year.

Exceedances of national and California standards are only shown for O_3 and particulate matter. Daily exceedances for particulate matter are estimated days because PM_{10} and $PM_{2.5}$ are not monitored daily. There is no national standard for 1-hour O_3 or annual PM_{10}, nor is there a California 24-hour standard for $PM_{2.5}$.

[a] Measurements of PM_{10} and $PM_{2.5}$ are usually collected every 6 days and every 1 to 3 days, respectively. Number of days exceeding the standards is a mathematical estimate of the number of days concentrations would have been greater than the level of the standard had each day been monitored. The numbers in parentheses are the measured number of samples that exceeded the standard.

2.2 Regulatory Setting

2.2.1 Federal

2.2.1.1 Criteria Pollutants

The federal CAA, passed in 1970 and last amended in 1990, forms the basis for the national air pollution control effort. The EPA is responsible for implementing most aspects of the CAA, including the setting of NAAQS for major air pollutants, hazardous air pollutant (HAP) standards, approval of state attainment plans, motor vehicle emission standards, stationary source emission standards and permits, acid rain control measures, stratospheric O_3 protection, and enforcement provisions.

NAAQS are established by the EPA for criteria pollutants under the CAA, which are O_3, CO, NO_2, SO_2, PM_{10}, $PM_{2.5}$, and lead. The NAAQS describe acceptable air quality conditions designed to protect the health and welfare of the citizens of the nation. The CAA requires the EPA to reassess the NAAQS at least every 5 years to determine whether adopted standards are adequate to protect public health based on current scientific evidence. States with areas that exceed the NAAQS must prepare a state implementation plan (SIP) that demonstrates how those areas will attain the standards within mandated time frames.

2.2.1.2 Hazardous Air Pollutants

The 1977 CAA Amendments required the EPA to identify national emission standards for hazardous air pollutants to protect the public health and welfare. HAPs include certain volatile organic chemicals, pesticides, herbicides, and radionuclides that present a tangible hazard, based on scientific studies of exposure to humans and other mammals. Under the 1990 CAA Amendments, which expanded the control program for HAPs, 189 substances and chemical families were identified as HAPs.

2.2.2 State

2.2.2.1 Criteria Pollutants

The California Clean Air Act was adopted in 1988 and establishes the state's air quality goals, planning mechanisms, regulatory strategies, and standards of progress. Under the California Clean Air Act, the task of air quality management and regulation has been legislatively granted to CARB, with subsidiary responsibilities assigned to air quality management districts and air pollution control districts at the regional and county levels. CARB is responsible for ensuring implementation of the California Clean Air Act, responding to the federal CAA, and regulating emissions from motor vehicles and consumer products. Pursuant to the authority granted to it, CARB has established CAAQS, which are generally more restrictive than the NAAQS.

The NAAQS and CAAQS are presented in Table 3.

Table 3. Ambient Air Quality Standards

Pollutant	Averaging Time	California Standards[a]	National Standards[b]	
		Concentration[c]	Primary[c,d]	Secondary[c,e]
O_3	1 hour	0.09 ppm (180 µg/m³)	—	Same as primary standard[f]
	8 hours	0.070 ppm (137 µg/m³)	0.070 ppm (137 µg/m³)[f]	
NO_2[g]	1 hour	0.18 ppm (339 µg/m³)	0.100 ppm (188 µg/m³)	Same as primary standard
	Annual arithmetic mean	0.030 ppm (57 µg/m³)	0.053 ppm (100 µg/m³)	
CO	1 hour	20 ppm (23 mg/m³)	35 ppm (40 mg/m³)	None
	8 hours	9.0 ppm (10 mg/m³)	9 ppm (10 mg/m³)	
SO_2[h]	1 hour	0.25 ppm (655 µg/m³)	0.075 ppm (196 µg/m³)	—
	3 hours	—	—	0.5 ppm (1,300 µg/m³)
	24 hours	0.04 ppm (105 µg/m³)	0.14 ppm (for certain areas)[g]	—
	Annual	—	0.030 ppm (for certain areas)[g]	—
PM_{10}[i]	24 hours	50 µg/m³	150 µg/m³	Same as primary standard
	Annual arithmetic mean	20 µg/m³	—	
$PM_{2.5}$[i]	24 hours	—	35 µg/m³	Same as primary standard
	Annual arithmetic mean	12 µg/m³	9.0 µg/m³	15.0 µg/m³
Lead[j, k]	30-day average	1.5 µg/m³	—	—
	Calendar quarter	—	1.5 µg/m³ (for certain areas)[k]	Same as primary standard
	Rolling 3-month average	—	0.15 µg/m³	
Hydrogen sulfide	1 hour	0.03 ppm (42 µg/m³)	—	—
Vinyl chloride[j]	24 hours	0.01 ppm (26 µg/m³)	—	—
Sulfates	24- hours	25 µg/m³	—	—
Visibility reducing particles	8 hour (10:00 a.m. to 6:00 p.m. PST)	Insufficient amount to produce an extinction coefficient of 0.23 per kilometer due to the number of particles when the relative humidity is less than 70%	—	—

Source: CARB 2024i.

Notes: O_3 = ozone; ppm = parts per million by volume; μg/m³ = micrograms per cubic meter; NO_2 = nitrogen dioxide; CO = carbon monoxide; mg/m³= milligrams per cubic meter; SO_2 = sulfur dioxide; PM_{10} = particulate matter with an aerodynamic diameter less than or equal to 10 microns; $PM_{2.5}$ = particulate matter with an aerodynamic diameter less than or equal to 2.5 microns.

[a] California standards for O_3, CO, SO_2 (1-hour and 24-hour), NO_2, suspended particulate matter (PM_{10}, $PM_{2.5}$), and visibility-reducing particles are values that are not to be exceeded. All others are not to be equaled or exceeded. CAAQS are listed in the Table of Standards in Section 70200 of Title 17 of the California Code of Regulations.

[b] National standards (other than O_3, NO_2, SO_2, particulate matter, and those based on annual averages or annual arithmetic mean) are not to be exceeded more than once per year. The O_3 standard is attained when the fourth highest 8-hour concentration measured at each site in a year, averaged over 3 years, is equal to or less than the standard. For PM_{10}, the 24-hour standard is attained when the expected number of days per calendar year with a 24-hour average concentration above 150 μg/m³ is equal to or less than 1. For $PM_{2.5}$, the 24-hour standard is attained when 98% of the daily concentrations, averaged over 3 years, are equal to or less than the standard.

[c] Concentration expressed first in units in which it was promulgated. Equivalent units given in parentheses are based on a reference temperature of 25°Celsius (°C) and a reference pressure of 760 torr. Most measurements of air quality are to be corrected to a reference temperature of 25°C and a reference pressure of 760 torr; ppm in this table refers to ppm by volume, or micromoles of pollutant per mole of gas.

[d] National Primary Standards: The levels of air quality necessary, with an adequate margin of safety, to protect the public health.

[e] National Secondary Standards: The levels of air quality necessary to protect the public welfare from any known or anticipated adverse effects of a pollutant.

[f] On October 1, 2015, the national 8-hour ozone primary and secondary standards were lowered from 0.075 to 0.070 ppm.

[g] To attain the national 1-hour standard, the 3-year average of the annual 98th percentile of the 1-hour daily maximum concentrations at each site must not exceed 100 parts per billion (ppb). Note that the national 1-hour standard is in units of ppb. California standards are in units of ppm. To directly compare the national 1-hour standard to the California standards, the units can be converted from ppb to ppm. In this case, the national standard of 100 ppb is identical to 0.100 ppm.

[h] On June 2, 2010, a new 1-hour SO_2 standard was established, and the existing 24-hour and annual primary standards were revoked. To attain the national 1-hour standard, the 3-year average of the annual 99th percentile of the 1-hour daily maximum concentrations at each site must not exceed 75 ppb. The 1971 SO_2 national standards (24-hour and annual) remain in effect until 1 year after an area is designated for the 2010 standard, except that in areas designated nonattainment of the 1971 standards, the 1971 standards remain in effect until implementation plans to attain or maintain the 2010 standards are approved.

[i] On February 7, 2024, the national annual $PM_{2.5}$ primary standard was lowered from 12.0 mg/m³ to 9.0 mg/m³. The existing national 24-hour $PM_{2.5}$ standards (primary and secondary) were retained at 35 μg/m³, as was the annual secondary standard of 15 μg/m³. The existing 24-hour PM_{10} standards (primary and secondary) of 150 μg/m³ were also retained. The form of the annual primary and secondary standards is the annual mean averaged over 3 years.

[j] CARB has identified lead and vinyl chloride as TACs with no threshold level of exposure for adverse health effects determined. These actions allow for the implementation of control measures at levels below the ambient concentrations specified for these pollutants.

[k] The national standard for lead was revised on October 15, 2008, to a rolling 3-month average. The 1978 lead standard (1.5 μg/m³ as a quarterly average) remains in effect until 1 year after an area is designated for the 2008 standard, except that in areas designated nonattainment for the 1978 standard, the 1978 standard remains in effect until implementation plans to attain or maintain the 2008 standard are approved.

2.2.2.2 Toxic Air Contaminants

The state Air Toxics Program was established in 1983 under AB 1807 (Tanner). The California TAC list identifies more than 200 pollutants, of which carcinogenic and noncarcinogenic toxicity criteria have been established for a subset of these pollutants pursuant to the California Health and Safety Code. In accordance with AB 2728, the state list includes the (federal) HAPs. In 1987, the Legislature enacted the Air Toxics "Hot Spots" Information and Assessment Act of 1987 (AB 2588) to address public concern over the release of TACs into the atmosphere. AB 2588 law requires facilities emitting toxic substances to provide local air pollution control districts with information that will allow an assessment of the air toxics problem, identification of air toxics emissions sources, location of resulting hotspots, notification of the public exposed to significant risk, and development of effective strategies to reduce potential risks to the public over 5 years. TAC emissions from individual facilities are quantified and prioritized. "High-priority" facilities are required to perform a health risk assessment (HRA), and if specific thresholds are exceeded, the facility operator is required to communicate the results to the public in the form of notices and public meetings.

In 2000, CARB approved a comprehensive Diesel Risk Reduction Plan to reduce diesel emissions from both new and existing diesel-fueled vehicles and engines (CARB 2000). Additional regulations apply to new trucks and diesel fuel, including the On-Road Heavy Duty Diesel Vehicle (In-Use) Regulation, the On-Road Heavy Duty (New) Vehicle Program, the In-Use Off-Road Diesel Vehicle Regulation, and the New Off-Road Compression-Ignition (Diesel) Engines and Equipment program. These regulations and programs have timetables by which manufacturers must comply and existing operators must upgrade their diesel-powered equipment. CARB has adopted several Airborne Toxic Control Measures (ATCM) that reduce diesel emissions, including the following measures:

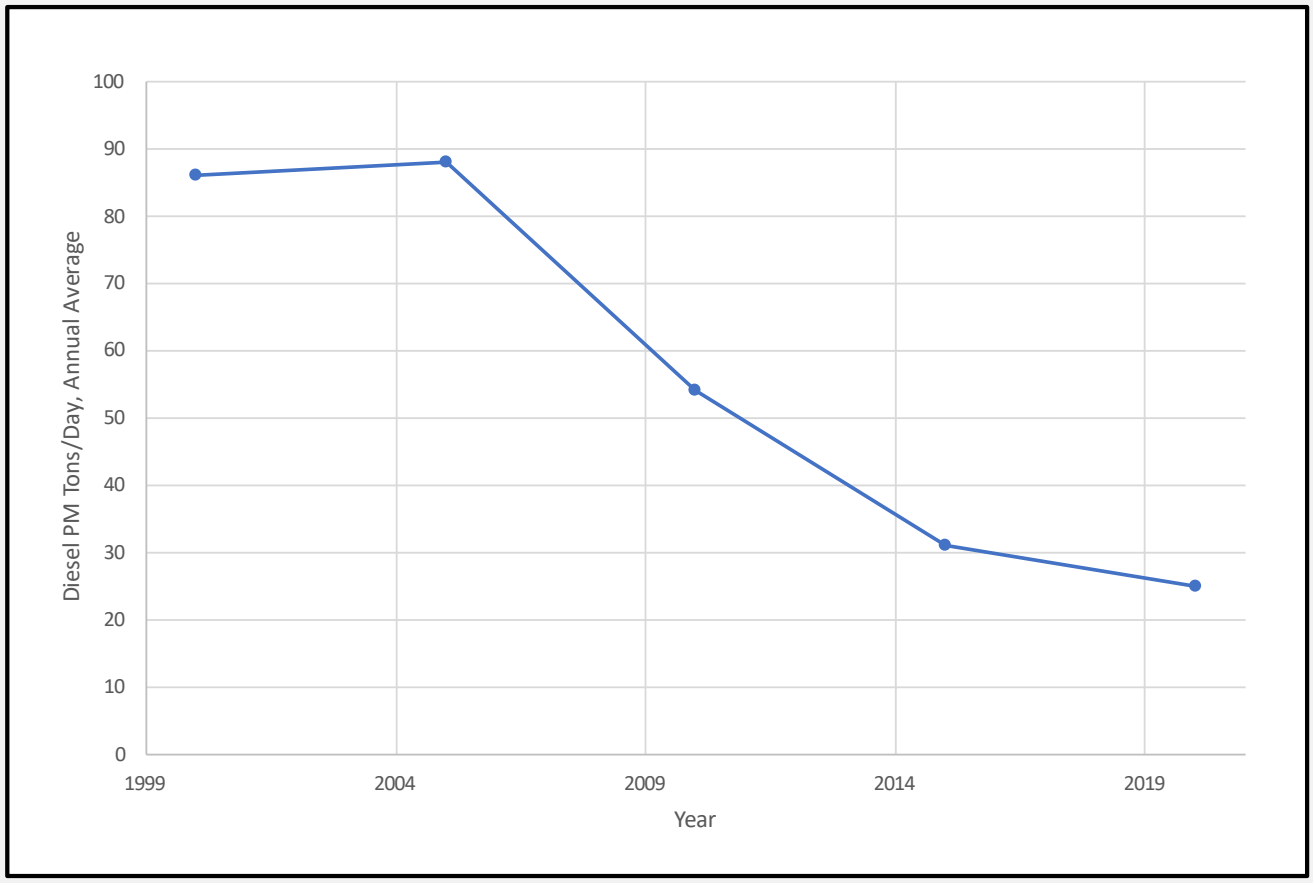
- Diesel Particulate Matter Control Measure for On-Road Heavy-Duty Diesel-Fueled Residential and Commercial Solid Waste Collection Vehicles (13 CCR 2020, 13 CCR 2021);
- ATCM for Diesel Particulate Matter from Portable Engines Rated 50 horsepower and greater (17 CCR 93116);
- ATCM for In-Use Diesel-Fueled Transport Refrigeration Units (TRU) and TRU Generator Sets, and Facilities where TRUs operate (13 CCR 2477 and Article 8);
- ATCM to limit diesel-fueled commercial motor vehicle idling (13 CCR 2485);
- ATCM for In-Use Off-Road Diesel-Fueled Fleets (13 CCR 2449 et seq.);
- ATCM for In-Use On-Road Diesel-Fueled Vehicles (13 CCR 2025).

In 2013 CARB published the California Almanac of Emissions and Air Quality. The Almanac contains 20-year trend summaries of air quality and emissions data for five criteria pollutants: O_3, PM_{10}, CO, NO_2, and SO_2. Data are summarized for the State as a whole and for the five most populated air basins (South Coast, San Francisco Bay Area, San Joaquin Valley, San Diego, and Sacramento Valley). In addition to information on criteria pollutants, the Almanac provides information on air quality and emissions for DPM. Figure 6 provides a graphical depiction of the diesel particulate matter emissions trend for the State based on the CARB California Almanac of Emissions and Air Quality 2013 report (CARB 2013). As shown the trend of DPM is decreasing significantly since 2005 to year 2020, with 88 tons per day, annual average to 25 tons per day, annual average, respectively.

California Health and Safety Code Section 41700

This section of the Health and Safety Code states that a person shall not discharge from any source whatsoever quantities of air contaminants or other material that cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or that endanger the comfort, repose, health, or safety of any of those persons or the public, or that cause, or have a natural tendency to cause, injury or damage to business or property. This section also applies to sources of objectionable odors.

Figure 6. Statewide Diesel Particulate Matter Trends



Source: CARB 2013.

2.2.2.3 Assembly Bill 98

AB 98 (September 2024) imposes various statewide warehouse design and build standards for any proposed new or expanded logistics use developments, as specified, including, among other things, standards for building design and location, parking, truck loading bays, landscaping buffers, entry gates, and signage. The bill defines logistics use as a building in which cargo, goods, or products are moved or stored for later distribution to business or retail customers, or both, that does not predominantly serve retail customers for onsite purchases, and heavy-duty trucks are primarily involved in the movement of the cargo, goods, or products. AB 98 would prohibit a city or county from approving a logistics use development that does not meet or exceed the standards outlined in the bill. AB 98 will become effective on January 1, 2026. Notably, AB 98 will not apply to projects that have an application on file by September 30, 2024. Additionally, projects seeking approval between October 1, 2024 to January 1, 2026 and are on land that is already zoned industrial may be approved without having to meet AB 98 requirements. As the applicant submitted an application to the City of Palmdale before September 30, 2024, AB 98 does not apply to the proposed project.

2.2.3 Local

2.2.3.1 Antelope Valley Air Quality Management District

The AVAQMD is the regional agency responsible for the regulation and enforcement of federal, state, and local air pollution control regulations in the Los Angeles County portion of the MDAB, where the project is located. The AVAQMD operates monitoring stations in the MDAB, develops rules and regulations for stationary sources and equipment, prepares emissions inventory and air quality management planning documents, and conducts source testing and inspections. The AVAQMD's air quality management plans include control measures and strategies to be implemented to attain state and federal AAQS in the MDAB. The AVAQMD then implements these control measures as regulations to control or reduce criteria pollutant emissions from stationary sources or equipment. The AVAQMD's most recent air quality plan is the *Federal 70 ppb Ozone Attainment Plan (Western Mojave Desert Nonattainment Area)* (O_3 Attainment Plan) (AVAQMD 2023).

Applicable Rules. Emissions that would result from mobile, area, and stationary sources during construction and operation of the project are subject to the rules and regulations of the AVAQMD. The AVAQMD rules applicable to the project may include, but are not limited to, the following:

- **Rule 219 – Equipment Not Requiring a Permit:** The rule identifies equipment exempt from permit requirements of District Rules 201 and 203. District permit required for internal combustion engines with manufacturer's maximum continuous rating greater than or equal to 50 brake horsepower.
- **Rule 401 – Visible Emissions:** This rule establishes the limit for visible emissions from stationary sources.
- **Rule 402 – Nuisance:** This rule prohibits the discharge of air contaminants or other material that cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public, or that endanger the comfort, repose, health, or safety of any such persons or the public, or that cause, or have a natural tendency to cause, injury or damage to business or property.
- **Rule 403 – Fugitive Dust:** Rule 403 includes requirements for a Dust Control Plan, signage, and fencing, as well as surface watering and stabilization with chemicals, gravel, and asphaltic pavement to minimize visible fugitive dust from vehicular travel, earthwork, and wind erosion.
- **Rule 442 – Usage of Solvents:** The purpose of this rule is to reduce VOC emissions from VOC-containing materials or equipment that is not subject to limits of any rule found in District Regulation XI – Source Specific Standards.
- **Rule 1113 – Architectural Coatings.** This rule requires manufacturers, distributors, and end users of architectural and industrial maintenance coatings to reduce VOC emissions from the use of these coatings, primarily by placing limits on the VOC content of various coating categories.

2.2.3.2 Southern California Association of Governments

The Southern California Association of Governments (SCAG) is the regional planning agency for Los Angeles, Orange, Ventura, Riverside, San Bernardino, and Imperial Counties and serves as a forum for regional issues relating to transportation, the economy, community development, and the environment. SCAG serves as the federally designated metropolitan planning organization for the Southern California region and is the largest metropolitan planning organization in the United States.

With respect to air quality planning and other regional issues, SCAG has most recently developed Connect SoCal, the 2024–2050 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS), which is a long-range visioning plan that balances future mobility and housing needs with economic, environmental, and public health goals. Connect SoCal charts a path toward a more mobile, sustainable, and prosperous region by making connections between transportation networks, planning strategies, and the people whose collaboration can improve the quality of life for Southern Californians. Connect SoCal embodies a collective vision for the region's future and is developed with input from local governments, county transportation commissions, tribal governments, nonprofit organizations, businesses, and interested parties within the counties of Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura. SCAG's 2024–2050 RTP/SCS was adopted on April 4, 2024 (SCAG 2024).

2.2.3.3 City of Palmdale General Plan

The Air Quality Element of the City's General Plan (*Palmdale 2045*) establishes goals and policies to protect and enhance air quality in the City. Additional goals and policies that would improve air quality are woven throughout the General Plan, including in the Circulation and Mobility, Equitable and Healthy Communities, Sustainability, Climate Action and Resilience Elements, among others (City of Palmdale 2023a). The following goals and policies from the Air Quality Element would be applicable to the project:

Circulation

Goal AQ-1. Minimize local air pollution caused by motor vehicles.

Policy AQ 1-1. **Reduced work-related trips**. Reduce the number and length of work-related trips through such means as providing a balance of jobs and housing in the community, promoting alternate work schedules, telecommuting, teleconferencing, company-sponsored ride-share and alternative fuel vehicle programs, use of commuter trains and other alternative modes of transportation to the workplace, creation of additional park and ride facilities, and improving the fiber optic network and connectivity.

Policy AQ 1-3. **Improve Traffic Flow**. Reduce vehicle emissions by maintaining and improving traffic flow per the Mobility Element.

Policy AQ 1-5. **Reduced Tailpipe Emissions**. As technology allows, reduce tailpipe emissions from City vehicles by replacing them with alternative fuel vehicles and encourage reduction of emissions from private vehicles through such means as reducing parking requirements and providing preferential parking for alternative fuel vehicles and bicycles.

Policy AQ 1-8. **Environmentally Review New Development**. Use the environmental review process for new development applications to assess and, as necessary, mitigate the impacts of new development related to increased vehicle miles traveled.

Policy AQ 1-9. **Encourage transit and bike use**. Provide incentives to residents who bike or use public transportation such as free or discounted public transit or employer-provided subsidies or reimbursements for residents willing to bike or use public transit.

Policy AQ 1-10. **Truck routes.** Restrict freight to certain routes and times by adopting rules and regulations that prohibit the use of trucks in certain areas within Palmdale.

Particulate Management

Goal AQ-2. Minimize particulates less than 10 microns in size (PM_{10}) and minimizes activities that generate dust.

Policy AQ 2-1. **Vegetative Stabilization.** Reduce roadway dust by requiring paving or vegetative stabilization of unpaved roads and parking lots.

Policy AQ 2-2. **Construction Site Requirements.** Require measures at construction sites to prevent deposition of soil onto public right-of-way.

Policy AQ 2-3. **Natural Contours.** Encourage developers to maintain natural contours to the greatest degree possible, to eliminate the need for extensive land clearing, blasting, ground excavation, grading and cut and fill operations.

Policy AQ 2-4. **Erosion and Dust Control Measures.** Require erosion and dust control measures for new construction, including covering soil with straw mats or use of chemical soil and dust binders during site grading, followed by hydroseeding and watering disturbed construction areas as soon as possible after grading to prevent fugitive dust.

Air Pollution Reduction

Goal AQ-3. Reduction and/or elimination of unnecessary sources of air pollution.

Policy AQ 3-1. **AVAQMD and Proven Technologies.** Promote the AVAQMD program to encourage local entities to install public electric vehicle charging stations to offer incentivize residents to purchase electric vehicles (e.g., vehicle buy-back program), and the Carl Moyer program, which aims to improve the local air quality by funding local, cost-effective projects to upgrade heavy-duty equipment (Gross Vehicle Weight Rating greater than 14,000 lbs.) using proven technologies.

Policy AQ 3-2. **Eliminate Emissions.** Promote the AVAQMD's efforts to eliminate emissions from such sources as excessive car dealership cold starts, excessive curb idling, emissions from advertising vehicles, and emissions from leaf blowers, among others, through assisting with implementation and enforcement of AVAQMD programs and rules.

Policy AQ 3-3. **Complete Streets.** Design a more effective street system by emphasizing complete streets which accommodate all modes of transportation.

Policy AQ 3-4. **Reduce Reactive Organic Gas.** Reduce reactive organic gas (ROG) and particulate emissions from building materials and construction methods, by promoting the use of nonsolvent-based, high-Solid, or water-based coatings, and requiring compliance with all pertinent AVAQMD rules.

Policy AQ 3-5. **Minimize Emissions.** Minimize emissions of toxic air contaminants that contribute to climate change and O_3 depletion, and that create potential health risks for residents, workers, and visitors.

Policy AQ 3-7. **Environmentally Review New Development Applications**. Through the environmental review process for new development applications, ensure that emissions of toxic air contaminants are minimized and that any significant health effects associated with such contaminants are appropriately mitigated.

Energy Consumption

Goal AQ-4. Reduce air pollution caused by energy consumption.

Policy AQ 4-1. **EPIC Participation**. Encourage residents and business owners to participate in Energy for Palmdale's Independent Choice (EPIC).

Policy AQ 4-2. **Energy Conservation**. Encourage energy conservation from all sectors of the community by promoting and/or requiring the use of energy efficient appliances, processes, and equipment, and promoting energy audits and retrofits of existing structures.

Policy AQ 4-3. **Recycling**. Require local government, Palmdale citizens, and local businesses and industries to recycle, as mandated by state law, and to otherwise recycle to the maximum extent possible in accordance with the requirements of the Palmdale Municipal Code.

Policy AQ 4-4. **Solar Energy**. Require new developments to minimize obstruction of direct sunlight for solar energy systems on adjacent properties.

2.3 Significance Criteria and Methodology

2.3.1 Thresholds of Significance

The State of California has developed guidelines to address the significance of air quality impacts based on Appendix G of the CEQA Guidelines (14 CCR 15000 et seq.), which provides guidance that a project would have a significant environmental impact if it would:

A. Conflict with or obstruct implementation of the applicable air quality plan.
B. Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard.
C. Expose sensitive receptors to substantial pollutant concentrations.
D. Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people.

Appendix G of the CEQA Guidelines indicates that, where available, the significance criteria established by the applicable air quality management district or pollution control district may be relied upon to determine whether the project would have a significant impact on air quality. As outlined in the AVAQMD *CEQA Air and Federal Conformity Guidelines* (CEQA Air Guidelines) (AVAQMD 2016), a project would result in a significant environmental impact if it:

1. Would generate total emissions (direct and indirect) in excess of the established significance thresholds (presented as Table 4)

2. Would generate a violation of any ambient air quality standard when added to the local background
3. Does not conform with the applicable attainment or maintenance plan[4]
4. Would expose sensitive receptors to substantial pollutant concentrations, including those resulting in a cancer risk greater than or equal to 10 in a million and/or a hazard index (non-cancerous) greater than or equal to 1

Residences, schools, daycare centers, playgrounds, and medical facilities are considered sensitive receptor land uses. The following project types proposed for sites within the specified distance to an existing or planned sensitive receptor land use must be evaluated using the AVAQMD Threshold 4 from above:

- any industrial project within 1,000 feet
- a distribution center (40 or more trucks per day) within 1,000 feet
- a major transportation project (50,000 or more vehicles per day) within 1,000 feet
- a dry cleaner using perchloroethylene within 500 feet
- a gasoline dispensing facility within 300 feet

The AVAQMD *CEQA Air and Federal Conformity Guidelines* sets forth quantitative emission significance thresholds for criteria air pollutants below which a project would not have a significant impact on ambient air quality (AVAQMD 2016). Project-related air quality emissions estimated in this environmental analysis would be considered significant if any of the applicable significance thresholds presented in Table 4 are exceeded. The emission-based thresholds for O_3 precursors are intended to serve as a surrogate for an "ozone significance threshold" (i.e., the potential for adverse O_3 impacts to occur) because O_3 itself is not emitted directly. AVAQMD recommends that its quantitative air pollution thresholds be used to determine the significance of project emissions.

Table 4. Antelope Valley Air Quality Management District Daily Air Quality Significance Thresholds

Pollutant	Daily Threshold (pounds per day)
VOC	137
NO_x	137
CO	548
SO_x	137
PM_{10}	82
$PM_{2.5}$	65
Hydrogen sulfide[a]	54
Lead[a]	3

Source: AVAQMD 2016.
Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter.

[4] A project is deemed to not exceed this threshold, and hence not be significant, if it is consistent with the existing land use plan. Zoning changes, specific plans, general plan amendments and similar land use plan changes which do not increase dwelling unit density, do not increase vehicle trips, and do not increase vehicle miles traveled are also deemed to not exceed this threshold (AVAQMD 2016).

[a] The project includes typical equipment and on-road vehicles, which result in negligible (if any) emissions of hydrogen sulfide and lead. Therefore, these pollutants are not discussed in this analysis.

Regarding localized CO, although the AVAQMD does not have screening levels for intersection traffic that could result in potential CO hotspots, several other air districts have established these levels, which are described below to provide context of the magnitude of hourly volumes that could result in significant localized CO:

- The SCAQMD conducted CO modeling for its 2003 Air Quality Management Plan (SCAQMD 2003) for the four worst-case intersections in the South Coast Air Basin. At the time the 2003 Air Quality Management Plan was prepared, the intersection of Wilshire Boulevard and Veteran Avenue was the most congested intersection in Los Angeles County, with an average daily traffic volume of approximately 100,000 vehicles per day. Using CO emission factors for 2002, the peak modeled CO 1-hour concentration was estimated to be 4.6 ppm at the intersection of Wilshire Boulevard and Veteran Avenue. Accordingly, CO concentrations at congested intersections would not exceed the 1-hour or 8-hour CO CAAQS unless projected daily traffic would be at least more than 100,000 vehicles per day.
- The Bay Area Air Quality Management District (BAAQMD) determined that projects would result in a less-than-significant impact to localized CO concentrations if (1) project traffic would not increase traffic volumes at affected intersections to more than 44,000 vehicles per hour, or (2) project traffic would not increase traffic volumes at affected intersections to more than 24,000 vehicles per hour where vertical and/or horizontal mixing is substantially limited (e.g., tunnel, parking garage, bridge underpass, natural or urban street canyon, below-grade roadway) (BAAQMD 2023).

Based on the project's proximity to the South Coast Air Basin, the SCAQMD screening criterion of 100,000 vehicles per day has been applied to this project as a metric to evaluate CO hotspots.

In addition to project-related emissions within the AVAQMD jurisdiction during operations, it is likely that a portion of the project's truck traffic would also traverse through neighboring air districts (i.e., those adjacent to AVAQMD), including San Joaquin Valley Air Pollution Control District (SJVAPCD), Eastern Kern Air Pollution Control District (EKAPCD), MDAQMD, and SCAQMD. As such, truck emissions within these neighboring districts were also considered and evaluated against the respective air district significance thresholds. Table 5 summarizes the thresholds of significance of the neighboring air districts for which the proportion of truck emissions during project operation was compared. Truck emissions above the respective air district thresholds would result in a potentially significant impact.

Table 5. Air Quality Significance Thresholds for Neighboring Air Districts

Pollutant	Threshold			
	SJVAPCD (tons per year)	EKAPCD (tons per year)	MDAQMD (pounds per day)	SCAQMD (pounds per day)
VOC	10	25	137	55
NO_x	10	25	137	55
CO	100	N/A	548	550
SO_x	27	N/A	137	150
PM_{10}	15	15	82	150
$PM_{2.5}$	15	N/A	65	55
Lead	N/A	N/A	3	3

Sources: SJVAPCD 2015a; EKAPCD 1999; MDAQMD 2020; SCAQMD 2023.
Notes: SJVAPCD = San Joaquin Valley Air Pollution Control District; EKAPCD = Eastern Kern Air Pollution Control District; MDAQMD = Mojave Desert Air Quality Management District; SCAQMD = South Coast Air Quality Management District; VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter; N/A = not applicable because no threshold is established.

2.3.2 Approach and Methodology

The California Emissions Estimator Model (CalEEMod) Version 2022.1 was used to estimate emissions from construction and operation of the project (CAPCOA 2022). CalEEMod is a statewide computer model developed in cooperation with air districts throughout the state to quantify criteria air pollutant and GHG emissions associated with construction activities and operation of a variety of land use projects, such as residential, commercial, and industrial facilities. CalEEMod input parameters, including the land use type used to represent the project and its size, construction schedule, anticipated use of construction equipment, and on-road vehicles, were based on information provided by the project applicant and default model assumptions if project specifics were unavailable. Table 6 provides a summary of the land use inputs included in the CalEEMod modeling for construction and operation. See also Appendix A for detailed calculations.

Table 6. CalEEMod Land Use Development Summary for the Proposed Project

Project Component	CalEEMod Land Use Type	Land Use Amount (Size)	Land Use Size Metric	Building Square Footage	Landscaping Square Footage	Land Use Acreage
Unrefrigerated Warehouse	Unrefrigerated Warehouse – No Rail	750	ksf	750,000	298,043	34.09
Refrigerated Warehouse	Refrigerated Warehouse – No Rail	250	ksf	250,000	99,347	11.37
Parking Lot/ Circulation	Other Non-Asphalt Surfaces	21.64	ac	0	—	21.64
Off-Site Improvements	Other Asphalt Surfaces	8.03	ac	0	—	8.03

Source: Appendix A.
Notes: ac = acre, ksf = 1,000 square feet.

2.3.2.1 Construction

Emissions from the construction phase of the project were estimated using CalEEMod. As shown in Table 7, per preliminary project details, it is assumed that construction would begin in January 2026 and would be completed by June 2027. The construction schedule used in the analysis represents a "worst-case" analysis scenario since emission factors for construction equipment decrease as the analysis year increases due to improvements in technology and more stringent regulatory requirements. The duration of construction activity and associated equipment represents a reasonable approximation of the expected construction fleet as required pursuant to CEQA guidelines.

Table 7. Project Construction Schedule

Construction Phase	Start Date	End Date	Workdays
Site Preparation	1/1/2026	1/31/2026	22

Table 7. Project Construction Schedule

Construction Phase	Start Date	End Date	Workdays
Grading	2/1/2026	4/30/2026	64
Off-Site Improvements	4/1/2026	5/12/2026	30
Building Construction	5/1/2026	3/31/2027	239
On-Site Concrete	4/1/2027	5/31/2027	43
Architectural Coating	6/1/2027	6/30/2027	22

Source: Appendix A.

Table 8 provides the construction equipment mix and vehicle trips assumed for estimating project-generated construction emissions.

Table 8. Construction Scenario Assumptions

Construction Phase	Average Daily One-Way Vehicle Trips				Equipment		
	Workers	Vendors	Haul Trucks	On-Site Trucks	Equipment Type	Quantity	Daily Usage Hours
Site Preparation	20	10	20	30	Rubber Tired Dozers	3	8
					Tractors/Loaders/Backhoes	4	8
Grading	24	6	2	8	Excavators	2	8
					Graders	2	8
					Rubber Tired Dozers	2	8
					Scrapers	16	8
					Tractors/Loaders/Backhoes	2	8
					Trenchers	2	8
Off-Site Improvements	18	4	2	6	Pavers	2	8
					Paving Equipment	2	8
					Rollers	2	8
					Trenchers	1	8
Building Construction	40	30	30	60	Cranes	1	8
					Forklifts	15	8
					Generator Sets	20	8
					Tractors/Loaders/Backhoes	2	8
					Welders	1	8
					Aerial Lifts	20	8
					Cement and Mortar Mixers	4	8
On-Site Concrete	40	8	4	12	Pavers	2	8
					Paving Equipment	2	8
					Rollers	2	8
					Other Construction Equipment	1	8
					Surfacing Equipment	1	8

Table 8. Construction Scenario Assumptions

Construction Phase	Average Daily One-Way Vehicle Trips				Equipment		
	Workers	Vendors	Haul Trucks	On-Site Trucks	Equipment Type	Quantity	Daily Usage Hours
					Cement and Mortar Mixers	2	8
Architectural Coating	32	6	2	0	Air Compressors	2	8
					Aerial Lifts	2	8

Source: Appendix A.

Equipment horsepower, load factor, quantity, and usage hours, were based on CalEEMod default values when project specific information was not available. CalEEMod default trip length values were used for the distances for worker, vendor truck, and haul truck trips. The site would not require the import or export of earthwork materials as on-site material will be balanced during the grading phase. For the analysis, it was generally assumed that heavy-duty construction equipment would be operating at the site 5 days per week.

2.3.2.2 Operation

Project-generated operational criteria air pollutant emissions were estimated for mobile, area, energy, off-road, and stationary sources using CalEEMod. Operational year 2027 was assumed based on completion of construction.

Mobile Sources

The project would generate criteria pollutant emissions from mobile sources (vehicular traffic) as a result of the employee passenger vehicles (workers) and truck traffic associated with the operation of the warehouse.

Emissions from the mobile sources during operation of the proposed project were estimated in CalEEMod. The maximum daily trip rates, taken from the *Pacific Palmdale Center Traffic Impact Analysis* (TIA) (Translutions, Inc. 2025), were 1,581 primary trips per day (1,228 passenger vehicle trips and 353 truck trips), which were assumed 7 days per week. The truck breakdown by axle was also taken from the TIA prepared for the project.

To identify an appropriate trip length assumption for medium heavy-duty (MHDT) and heavy heavy-duty trucks (HHDT), the average truck trip length information was obtained from the StreetLight Data's Truck Volume Metrics for MHDTs (2 and 3 axle trucks) and HHDTs (4+ axle trucks), which were identified in a recent Environmental Impact Report (EIR) published for the *Antelope Valley Commerce Center Specific Plan Project* in Palmdale (City of Palmdale 2024). StreetLight Data's Truck Volume Metrics rely on five linked machine-learning models to estimate vehicle volume and trip length for various vehicle classes and total vehicles. As shown in Table 9, based on traffic monitoring available from StreetLight Data, the average weighted trip length was calculated as 65.05 miles.

Table 9. Streetlight-Based Operational Truck Trip Distance

Location	Average Trip Length by Vehicle Type				
	MHDT Avg Trip Length	MHDT% of Total	HHDT Avg Trip Length	HHDT% of Total	Weighted Average Trip Length
Palmdale	29.10	41.93%	91.00	58.07%	65.05

Source: City of Palmdale 2024.
Note: MHDT = medium heavy-duty truck; HHDT = heavy heavy-duty truck.
The truck trip lengths were based on data reported in the *Antelope Valley Commerce Center Specific Plan Project EIR* and weighted based on the proposed project's proportion of MHDT and HHDT to determine the weighted average trip length for the project.

Because StreetLight Data uses truck travel characteristics for a similar use in the same geographic area, the approximately 65-mile trip length is conservatively applied in this analysis to estimate truck emissions.

Project truck idling would be limited to 5 minutes in accordance with CARB's adopted Airborne Toxic Control Measure; however, for modeling purposes, it was conservatively assumed that the trucks would idle for a total of 15 minutes: 5 minutes at the entrance, 5 minutes at the loading dock, and 5 minutes at the exit of the project site.

Mobile Sources in Neighboring Air Districts

The analysis for the proposed project assumes all mobile source emissions are included in the project's criteria air pollutant emissions inventory prior to comparing emissions to the AVAQMD thresholds, which represents a conservative assumption because many of the heavy-duty trucks that CEQA forces the agency to assume are "caused" by the project are in fact already operating within the region due to existing goods movement patterns. Thus, in reality, speculative warehouse projects, such as the project, are not really causing the creation of all new truck trips but instead are diverting them to different points of distribution origin. Nevertheless, this analysis conservatively assumes that all truck trips assigned to the project are in fact "new" trips when in fact this is likely not the case. It is acknowledged that due to the conservative assumed trip length for project trucks that is set forth in this analysis, that portions of truck trips and associated mobile source emissions could possibly occur outside of the AVAQMD jurisdiction and within other air district jurisdictions and air basins. To provide a good faith analysis, an estimate of the proportion of potential traffic in the neighboring air district jurisdictions from the *Antelope Valley Commerce Center Specific Plan Project EIR* (City of Palmdale 2024) was also used for the proposed project. Table 10 shows the percentage of truck activity occurring in neighboring air districts. The truck activity percentage was applied to the mobile source emissions for trucks to estimate emissions within the other air districts and compared to their respective thresholds.

Table 10. Truck Activity by Air District

Air District	Truck Activity
Eastern Kern County Air Pollution Control District	13%
San Joaquin Valley Air Pollution Control District	12%
Mojave Desert Air Quality Management District	25%
South Coast Air Quality Management District	68%

Source: City of Palmdale 2024.

Area Sources

CalEEMod was used to estimate operational emissions from area sources, including emissions from consumer product use, architectural coatings, and landscape maintenance equipment. Emissions associated with natural gas usage in space heating and water heating are calculated in the building energy use module of CalEEMod, as described in the following text.

Consumer products are chemically formulated products used by household and institutional consumers, including detergents; cleaning compounds; polishes; floor finishes; cosmetics; personal care products; home, lawn, and garden products; disinfectants; sanitizers; aerosol paints; and automotive specialty products. Other paint products, furniture coatings, or architectural coatings are not considered consumer products (CAPCOA 2022). Consumer product VOC emissions are estimated in CalEEMod based on the floor area of nonresidential buildings and on the default factor of pounds of VOC per building square foot per day. For the asphalt surface land use, CalEEMod estimates VOC emissions associated with use of parking surface degreasers based on a square footage of parking surface area and pounds of VOC per square foot per day.

VOC off-gassing emissions result from evaporation of solvents contained in surface coatings such as in paints and primers using during building maintenance. CalEEMod calculates the VOC evaporative emissions from application of nonresidential surface coatings based on the VOC emission factor, the building square footage, the assumed fraction of surface area, and the reapplication rate. The VOC emission factor is based on the VOC content of the surface coatings, and AVAQMD's Rule 1113 (Architectural Coatings) governs the VOC content for interior and exterior coatings. The model default reapplication rate of 10% of area per year is assumed. Consistent with CalEEMod defaults, it is assumed that the nonresidential surface area for painting equals 2.0 times the floor square footage, with 75% assumed for interior coating and 25% assumed for exterior surface coating (CAPCOA 2022).

Landscape maintenance includes fuel combustion emissions from equipment such as lawn mowers, rototillers, shredders/grinders, blowers, trimmers, chain saws, and hedge trimmers. The emissions associated from landscape equipment use are estimated based on CalEEMod default values for emission factors (grams per square foot of nonresidential building space per day) and number of summer days (when landscape maintenance would generally be performed) and winter days.

Energy Source Emissions

As represented in CalEEMod, energy sources include emissions associated with building electricity and natural gas usage. Electricity use would contribute indirectly to criteria air pollutant emissions; however, the emissions from electricity use are only quantified for greenhouse gas emissions in CalEEMod, since criteria pollutant emissions would occur at the site of power plants, which are not on the project site. However, natural gas combustion would occur at the project site itself, in association with equipment that uses natural gas. Natural gas use is assumed per CalEEMod default values for warehouses.

Off-Road Equipment

It is common for industrial buildings to require cargo handling equipment to move empty containers and empty chassis to and from the various pieces of cargo handling equipment that receive and distribute containers. The most common type of cargo handling equipment are forklifts, pallet jacks, and yard trucks, which are designed for moving cargo containers. Yard trucks are also known as yard goats, utility tractors, hustlers, yard hostlers,

and yard tractors. Based on applicant provided input about reasonably foreseeable worst-case operating characteristics, on-site modeled operational diesel-fueled equipment includes a total of 50 forklifts operating at 24 hours a day for 365 days of the year.

Stationary Sources

The project would potentially operate one diesel-fueled 1,000-horsepower (hp) generator and one diesel-fueled 300-hp fire pump for emergency use. These stationary sources were assumed to operate two-hours a day for up to 50-hours a year for routine testing and maintenance.

Transport Refrigeration Units

The project's proposed warehouse is assumed to include up to 25% of cold storage warehouse space. Transport refrigeration units (TRUs) are designed to maintain the temperature inside delivery truck trailers. The emissions associated with TRU operation were estimated in a spreadsheet model using emission factors from CARB's OFFROAD2021 model. Each TRU was assumed to operate for a total of 4.84 hours per the OFFROAD average activity. Based on data from the project's TIA (Translutions, Inc. 2025), the project would generate 188 truck delivery trips per day[5] to the High-Cube Cold Storage building space, all of which were assumed be served by trucks with TRUs.

2.3.2.3 Health Risk Assessment

A quantitative HRA was performed to evaluate potential health risk at proximate sensitive receptors from the exposure to DPM emitted by off-road equipment and trucks during project construction and diesel-fueled forklifts, trucks, TRUs, and stationary sources during project operations. The following discussion summarizes the dispersion modeling and HRA methodology; supporting HRA documentation, including detailed assumptions, is presented in Appendix B.

As described previously, the AVAQMD has adopted a cancer risk threshold of 10 in a million (AVAQMD 2016), which indicates that a person has an additional risk of 10 chances in a million (0.001%) of developing cancer during their lifetime as a result of the air pollution scenario being evaluated. For context, the National Cancer Institute estimates that approximately 40.5% of people will be diagnosed with cancer during their lifetimes (National Cancer Institute 2024). A cancer risk of 10 in a million indicates that a person has an additional risk of 10 chances in a million (0.001%) of developing cancer during their lifetime as a result of the air pollution scenario being evaluated, which is minimal and defined as the "No Significant Risk Level" for carcinogens in Proposition 65. Additionally, some TACs increase noncancer health risk due to long-term (chronic) or short-term (acute) exposures. The Hazard Index is the sum of the individual substance chronic or acute hazard indices for all TACs affecting the same target organ system. The AVAQMD has also adopted a hazard index less than 1.0, below which indicates that people are not likely to experience any non-cancer health effects (AVAQMD 2016).

The HRA applies the methodologies prescribed in the Office of Environmental Health Hazard Assessment (OEHHA) document, *Air Toxics Hot Spots Program Risk Assessment Guidelines – Guidance Manual for Preparation of Health Risk Assessments* (OEHHA Guidance Manual) (OEHHA 2015). Cancer risk parameters, such as age-sensitivity

[5] TRUs were assumed for all trucks (LHDT1, LHDT2, MHDT, and HHDT) that transport cargo to the cold storage building portion of the project.

factors, daily breathing rates, exposure period, fraction of time at home, and cancer potency factors were based on the values and data recommended by OEHHA and are implemented in CARB's Hotspots Analysis and Reporting Program Version 2 (HARP2), which was used to estimate risk from project construction and operational activities.

The exhaust from diesel engines is a complex mixture of gases, vapors, and particles, many of which are known human carcinogens. For risk assessment purposes, PM_{10} in diesel exhaust is considered a proxy for DPM.[6] DPM has established cancer risk factors and relative exposure values for long-term chronic health hazard impacts. No short-term, acute relative exposure level has been established for DPM; therefore, acute impacts of DPM are not addressed in this assessment.

A dispersion modeling analysis was conducted of DPM from project construction and operations for the HRA to assess the health risk impacts on proximate existing off-site sensitive receptors. The dispersion modeling was performed using the American Meteorological Society/EPA Regulatory Model (AERMOD), which is the model AVAQMD requires for atmospheric dispersion of emissions. AERMOD is a steady-state Gaussian plume model that incorporates air dispersion based on planetary boundary layer turbulence structure and scaling concepts, including treatment of surface and elevated sources, building downwash, and simple and complex terrain. Principal parameters of this modeling are presented in Table 11, with complete model results included as Appendix B.

Table 11. AERMOD Principal Parameters

Parameter	Details
Dispersion Model	The air dispersion model used was AERMOD Version 24142, with the Lakes Environmental Software implementation/user interface, AERMOD View, Version 13.0.0. Unit emission rates (1 gram per second [g/s]) were normalized for the sources input into the AERMOD run to obtain the X/Q values. X/Q is a dispersion factor that is the average effluent concentration normalized by source strength. It is used as a way to simplify the representation of emissions from many sources. The maximum concentrations were determined for the 1-hour and PERIOD averaging periods.
Meteorological Data	The latest 5-year meteorological data for the Palmdale Regional Airport station were obtained from CARB and used in the analysis as the most representative data set, based on surrounding terrain and proximity to the project.
Urban versus Rural Option	Urban areas typically have more surface roughness, as well as structures and low-albedo surfaces that absorb more sunlight—and thus more heat—relative to rural areas. Based on the land use procedure from 4.4.1 of the OEHHA Guidance Manual, the rural dispersion was appropriate for the project site (OEHHA 2015).
Terrain Characteristics and Elevation Data	Digital elevation model files were imported into AERMOD so that complex terrain features were evaluated as appropriate, and elevations were assigned to the emission sources and receptors. Digital elevation data were obtained through AERMOD View in the U.S. Geological Survey's National Elevation Dataset format with an approximately 1 arc-second resolution.
Emission Sources and Release Parameters	The following release parameters were based on the best information available at the time of analysis. <u>Construction:</u>

[6] Under California regulatory guidelines, DPM is used as a surrogate measure of carcinogen exposure for the mixture of chemicals that make up diesel exhaust as a whole. The California EPA is a proponent of using the surrogate approach to quantifying cancer risks associated with diesel exhaust over a component-based approach, which involves estimating risks for each of the individual components of a mixture. The California EPA has concluded that "potential cancer risk from inhalation exposure to whole diesel exhaust will outweigh the multi-pathway cancer risk from the speciated components" (OEHHA 2003).

Table 11. AERMOD Principal Parameters

Parameter	Details
	• Off-road equipment and trucks were modeled as a line of adjacent volume sources across the project site with a release height of 5 meters, a plume height of 10 meters, and plume width of 10 meters (SCAQMD 2008a). Operations: • Trucks were modeled as lines of adjacent volume sources along the anticipated haul routes and loading docks with a release height of 3.4 meters, a plume height of 6.8 meters, and plume width of 9 meters (EPA 2021). • For truck idling, line sources were placed at the loading docks with a release height of 3.4 meters, a plume height of 6.8 meters, and plume width of 3 meters (EPA 2021). • TRU operations were modeled as a line of adjacent volume sources along each side of the warehouse building with loading docks, with a release height of 3.9 meters, a plume height of 7.8 meters, and plume width of 3 meters (SJVAPCD 2007). • Diesel forklifts were modeled as a line of adjacent volume sources along each side of the warehouse building with loading docks, with a release height of 3.4 meters, a plume height of 6.8 meters, and plume width of 9 meters. • The 1,000-hp diesel generator was modeled as a point source with a capped vertical stack height of 3.08 meters, inside stack diameter of 0.19 meters, gas exhaust temperature of 747.59 Kelvin, and gas exhaust velocity of 1.68 cubic meters per second (SBCAPCD 2023). • The 300-hp diesel fuel pump was modeled as a point source with a capped vertical stack height of 2.50 meters, inside stack diameter of 0.13 meters, gas exhaust temperature of 772.59 Kelvin, and gas exhaust velocity of 0.86 cubic meters per second (SBCAPCD 2023).
Variable Emissions	Emissions were assumed to occur 8 hours per day, 5 days per week during construction. For operations, no variable emissions were accounted for (i.e., operations could occur 24 hours per day, 365 days per year).
Receptors	To evaluate off-site receptor exposure to DPM from project construction and operations, a nested grid was input with the following parameters: 20-meter spacing from 0 to 500 meters from the project site; 50-meter spacing from 500 to 1,000 meters from the project site; 100-meter spacing from 1,000 to 2,000 meters from the project site.

Source: EPA 2021; OEHHA 2015; SBCAPCD 2023; SCAQMD 2008a; SJVAPCD 2007. See also Attachment B for model outputs and parameters.
Notes: AERMOD = American Meteorological Society/EPA Regulatory Model; CARB = California Air Resources Board; OEHHA = Office of Environmental Health Hazard Assessment; DPM = diesel particulate matter; EPA = Environmental Protection Agency; hp = horsepower; SCAQMD = South Coast Air Quality Management District; SBCAPCD = Santa Barbara County Air Pollution Control District.
See Appendix B for complete model parameter inputs.

Dispersion model plotfiles from AERMOD and the corresponding emissions inventory were then imported into CARB's HARP2 to determine health risk from exposure to TAC emissions using the OEHHA Derived Method. Regarding pathways evaluated in HARP2, the mandatory minimum pathways were selected, which includes inhalation and additional pathways; however, inhalation is the only applicable pathway for DPM. Exposure was assumed to start during the 3rd trimester of pregnancy for residential uses, per OEHHA guidance (OEHHA 2015). The project's potential cancer and noncancer health impacts at the maximally exposed individual resident (MEIR) from the project sources were summed based on the following exposure parameters:

- On-Site Equipment and Trucks for Construction: exposure was assumed to begin in the 3rd trimester of pregnancy (assumed to be the worst-case scenario for cancer risk) for a duration of 1.5 years.
- All Operational Sources: exposure was assumed to begin at year 1.5 for a duration of 30 years, per the OEHHA Guidance Manual.

The following equations were used in HARP2 to calculate the cancer risk using the model output data and estimated TAC emissions (OEHHA 2015):

$$Cancer\ risk = DOSE * CPF * ASF * ED/AT * FAH,$$

$$DOSE = (C_{air} * DBR * A * EF * 10^{-6}),$$

$$C_{air} = ER * X/Q,$$

Where:

DOSE = daily inhalation dose (mg/kg-day),
CPF = cancer potency factor $(mg/kg\text{-}day)^{-1}$,
ASF = age sensitivity factor for a specified age group (unitless),
ED = exposure duration (in years) for a specified age group,
AT = averaging time for lifetime cancer risk (years),
FAH = Fraction of time spent at home (unitless),
C_{air} = average air concentration of TAC from the air dispersion model ($\mu g/m^3$),
DBR = daily breathing rate (L/kg body weight-day),
EF = exposure frequency (unitless), days/365 days,
A = inhalation absorption factor (unitless),
10^{-6} = micrograms to milligrams conversion, liters to cubic meters conversion,
ER = emission rates (grams/second),
X/Q = model output data $(\mu g/m^3)/(grams/second)$.

The chronic hazard quotients were calculated for TACs using the following equations as assumed in HARP2 (OEHHA 2015):

$$HQ_C = (C_{air} / REL),$$

Where:

HQ_C = chronic hazard quotient,
C_{air} = annual average concentration ($\mu g/m^3$),
REL = chronic reference exposure level ($\mu g/m^3$).

2.4 Impact Analysis

2.4.1 Would the project conflict with or obstruct implementation of the applicable air quality plan?

The AVAQMD develops and administers air quality plans to outline air pollution control programs for attaining all CAAQS and NAAQS. Currently, the most recent approved AVAQMD air quality plan is the *AVAQMD Federal 70 ppb Ozone Attainment Plan (Western Mojave Desert Nonattainment Area)* (AVAQMD 2023). The AVAQMD Ozone Attainment Plan was developed to address the attainment of the 2015 national 8-hour O_3 ambient air quality standard (70 parts per billion). The AVAQMD Ozone Attainment Plan provides actions, strategies, and steps needed to reduce air pollutant emissions and meet the O_3 standard by 2033.

The purpose of a consistency finding is to determine if a project is inconsistent with the assumptions and objectives of the regional air quality plans, and thus if it would interfere with the region's ability to comply with federal and state air quality standards. A project is non-conforming with an air quality plan if it conflicts with or delays implementation of any applicable attainment or maintenance plan. A project is conforming if it complies with all applicable AVAQMD rules and regulations, complies with all proposed control measures that are not yet adopted from the applicable plan(s), and is consistent with the growth forecasts in the applicable plan(s) (or is directly included in the applicable plan). Zoning changes, specific plans, general plan amendments and similar land use plan changes that do not increase dwelling unit density, do not increase vehicle trips, and do not increase vehicle-miles traveled (VMT) are also deemed to comply with the applicable air quality plan (AVAQMD 2016).

The AVAQMD primarily uses demographic growth forecasts for various socioeconomic categories (e.g., population, housing, employment by industry) developed by the SCAG for its RTP/SCS. This document is based on general plans for cities and counties within the SCAG jurisdiction, is used by AVAQMD to develop the air quality plan emissions inventory (AVAQMD 2023).[7] Connect SoCal and the associated Regional Growth Forecast are generally consistent with the local plans; therefore, the AVAQMD air quality plan is generally consistent with local government plans.

The project would be required to comply with all applicable AVAQMD Rules and Regulations, including, but not limited to Rules 401 (Visibile Emissions), 402 (Nuisance), and 403 (Fugitive Dust). The City's Zoning Map designates the project site as Light Industrial (LI) (City of Palmdale 2023b). According to Section 17.61 of the Palmdale Municipal Code, the primary purpose of the LI zone is to permit a variety of light industrial uses such as warehousing and distribution, sound stage/film production, storage, research and development, and the like. Table 17.65.020-1 in Section 17.65.020 of the Palmdale Municipal Code identifies indoor warehousing, storage, wholesaling, and distribution as permitted. As part of the City's site-plan review process, the City would thoroughly review all plans for the proposed project to ensure compliance with all applicable development standards set forth in the Municipal Code and other relevant land use plans, policies, and regulations. In addition, the City's General Plan Land Use Map designates the project site as Employment Flex (City of Palmdale 2023a). The Employment Flex land use is a transition zone intended to permit mixed development of lighter industrial uses and more intensive service, retail,

[7] Information necessary to produce the emissions inventory for the MDAB is obtained from AVAQMD and other governmental agencies, including the CARB, California Department of Transportation (Caltrans), and SCAG. Each of these agencies is responsible for collecting data (e.g., industry growth factors, socioeconomic projections, travel activity levels, emission factors, emission speciation profile, and emissions) and developing methodologies (e.g., model and demographic forecast improvements) required to generate a comprehensive emissions inventory. SCAG incorporates these data into its Travel Demand Model for estimating/projecting vehicle miles traveled and driving speeds.

and commercial uses. The maximum floor area ratio permitted within the Employment Flex designation is 1.0 (City of Palmdale 2023a). The proposed project would include construction of an industrial warehouse with a floor area ratio of 0.41. As such, the proposed project is consistent with the permitted land use and maximum density permitted by the City. Therefore, the project would be consistent with the current land use designation and General Plan and implementation of the project would not generate an increase in growth demographics that would conflict with existing projections within the region. Accordingly, the project is consistent with the SCAG RTP/SCS forecasts used in the AVAQMD air quality plan development.

Finally, as discussed below, the project's construction and operational emissions would would not exceed applicable AVAQMD regional thresholds after implementation of Mitigation Measure (MM)-AQ-1 through MM-AQ-7. As such, the project would not have the potential to increase the frequency or severity of a violation in the federal or state ambient air quality. The health effects of criteria air pollutants are discussed further under the next impact criterion.

Based on the preceding considerations, impacts associated with the conflicting with the AVAQMD air quality plans would be less than significant after mitigation.

Mitigation Measures

Implement MM-AQ-1 through MM-AQ-7.

Level of Significance After Mitigation

Impacts would be less than significant after mitigation.

2.4.2 Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable federal or state ambient air quality standard?

Air pollution is largely a cumulative impact. The nonattainment status of regional pollutants is a result of past and present development, and AVAQMD develops and implements plans for future attainment of ambient air quality standards. Based on these considerations, project-level thresholds of significance for criteria pollutants are relevant in the determination of whether a project's individual emissions would have a cumulatively significant impact on air quality.

Construction Emissions

Construction of the project would result in the temporary addition of pollutants to the local airshed caused by on-site sources (i.e., off-road construction equipment and soil disturbance) and off-site sources (i.e., on-road haul trucks, vendor trucks, and worker vehicle trips). Construction emissions can vary substantially from day to day, depending on the level of activity, the specific type of operation, and for dust, the prevailing weather conditions. Therefore, such emission levels can only be approximately estimated with a corresponding uncertainty in precise ambient air quality impacts.

Implementation of the project would generate criteria air pollutant emissions from entrained dust, off-road equipment, vehicle emissions, architectural coatings, and asphalt pavement application. Entrained dust results from the exposure of earth surfaces to wind from the direct disturbance and movement of soil, resulting in PM_{10} and $PM_{2.5}$ emissions. Internal combustion engines used by construction equipment, haul trucks, vendor trucks (i.e., delivery trucks), and worker vehicles would result in emissions of VOCs, NO_x, CO, PM_{10}, and $PM_{2.5}$. The application of architectural coatings, such as exterior application/interior paint and other finishes, and application of asphalt pavement would also produce VOC emissions.

As discussed in the Section 2.3.2.1, criteria air pollutant emissions associated with temporary construction activity were quantified using CalEEMod. CalEEMod calculates maximum daily emissions for summer and winter periods. The estimated maximum daily construction emissions without mitigation are summarized in Table 12. Detailed construction model outputs are presented in Appendix A.

Table 12. Estimated Maximum Daily Construction Criteria Air Pollutant Emissions – Unmitigated

Year	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Pounds per Day					
Summer						
2026	15.78	137.78	138.05	0.36	41.33	14.37
2027	280.33	14.59	18.42	0.02	4.80	1.21
Winter						
2026	14.71	129.02	124.13	0.34	38.97	13.78
2027	6.65	74.70	88.19	0.18	19.71	3.49
Maximum Daily Emissions	**280.33**	**137.78**	**138.05**	**0.36**	**41.33**	**14.37**
AVAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Threshold Exceeded?	**Yes**	**Yes**	**No**	**No**	**No**	**No**

Source: Appendix A.
Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter; AVAQMD= Antelope Valley Air Quality Management District.

As depicted in Table 12, emissions resulting from the project construction would exceed criteria pollutant thresholds established by the AVAQMD for VOC and NO_x emissions. This impact would be potentially significant without mitigation.

The estimated maximum daily construction emissions with mitigation are summarized in Table 13. Detailed construction model outputs are presented in Appendix A. MM-AQ-1 would be implemented to reduce the VOC impacts, which requires that the project shall utilize "Super-Compliant" low VOC paints which have been reformulated to exceed the regulatory VOC limits put forth by AVAQMD's Rule 1113. Super-Compliant low VOC paints shall be no more than 10 grams per liter (g/L) of VOC. Alternatively, the project applicant may utilize tilt-up concrete buildings that do not require the use of architectural coatings or limit the volume of Rule 1113 compliant interior and exterior building coatings to 126 gallons per day and 42 gallons per day, respectively. In addition, MM-AQ-2 would be implemented to reduce project-generated equipment exhaust, primarily by requiring use of 75 horsepower (hp) or greater equipment to have Tier 4 Final compliant engines, which are the cleanest engines currently available.

In addition, fugitive dust controls are included pursuant to AVAQMD requirements, as specified in MM-AQ-3. The effectiveness of MM-AQ-1 through MM-AQ-3 are quantified in the mitigated emissions estimate in Table 13.

Table 13. Estimated Maximum Daily Construction Criteria Air Pollutant Emissions – Mitigated

Year	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Pounds per Day					
Summer						
2026	6.49	67.06	200.99	0.36	14.77	4.57
2027	59.05	8.95	19.44	0.02	2.02	0.72
Winter						
2026	5.78	63.27	186.42	0.34	13.89	4.46
2027	5.47	62.00	90.82	0.18	6.64	1.76
Maximum Daily Emissions	**59.05**	**67.06**	**200.99**	**0.36**	**14.77**	**4.57**
AVAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
Threshold Exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Source: Appendix A.
Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter; AVAQMD= Antelope Valley Air Quality Management District.
Includes implementation of MM-AQ-1 through MM-AQ-3.

After implementation of MM-AQ-1 through MM-AQ-3, regional construction emissions would not exceed the applicable AVAQMD thresholds of significance for any criteria pollutant. Therefore, with the incorporation of mitigation, short-term impacts associated with a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment would be less than significant.

Long-Term Operational Impacts

Operation of the project would generate criteria pollutant emissions from area sources (consumer products, architectural coatings, landscaping equipment), energy sources (natural gas combustion for space and water heating), mobile sources (vehicular traffic), off-road equipment (diesel-fueled forklifts), stationary sources (diesel-fueled emergency generator and fire pump), and TRUs. Table 14 summarizes the unmitigated maximum daily operational emissions associated with the project. Detailed operational model outputs are presented in Appendix A.

Table 14. Estimated Maximum Daily Operation Criteria Air Pollutant Emissions - Unmitigated

Emissions Source	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Pounds per Day					
Summer						
Mobile	5.12	54.35	60.80	0.64	30.97	8.78
Area	30.33	0.37	43.49	<0.01	0.08	0.06
Energy	0.31	5.57	4.68	0.03	0.42	0.42

Table 14. Estimated Maximum Daily Operation Criteria Air Pollutant Emissions - Unmitigated

Emissions Source	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Pounds per Day					
Off-Road Equipment	9.91	93.38	154.79	0.21	4.01	3.69
Stationary	5.84	23.88	14.90	0.03	0.86	0.86
Transport Refrigeration Units	0.02	0.02	0.00	0.00	0.00	0.00
Total Daily Summer Emissions	**51.53**	**177.56**	**278.66**	**0.91**	**36.33**	**13.81**
Winter						
Mobile	4.77	57.31	47.48	0.63	30.97	8.78
Area	23.19	0.00	0.00	0.00	0.00	0.00
Energy	0.31	5.57	4.68	0.03	0.42	0.42
Off-Road Equipment	9.91	93.38	154.79	0.21	4.01	3.69
Stationary	5.84	23.88	14.90	0.03	0.86	0.86
Transport Refrigeration Units	0.02	0.02	0.00	0.00	0.00	0.00
Total Daily Winter Emissions	**44.04**	**180.15**	**221.85**	**0.90**	**36.26**	**13.75**
Maximum Daily Emissions	**51.53**	**180.15**	**278.66**	**0.91**	**36.33**	**13.81**
AVAQMD Threshold	137	137	548	137	82	65
Threshold Exceeded?	**No**	**Yes**	**No**	**No**	**No**	**No**

Source: Appendix A.
Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter; AVAQMD = Antelope Valley Air Quality Management District; <0.01 = reported value less than 0.01.

As shown in Table 14, the project would exceed the numerical thresholds of significance established by the AVAQMD for emissions of NO_x. This impact would be potentially significant without mitigation.

Mitigation measures are required to minimize operational-related air quality impacts (MM-AQ-4 through MM-AQ-7). Most criteria air pollutants associated with the project operations are generated by diesel-fueled off-road forklifts, on-road vehicles, and stationary sources. MM-AQ-4 requires measures to minimize on-road vehicle emissions, including the provision of electric vehicle (EV) charging stations and electrical hook-ups for TRUs. MM-AQ-5 includes the requirement for all off-road forklifts and landscaping equipment to be zero-emission, which would reduce the long-term criteria air pollutant emissions substantially. In addition, MM-AQ-6 requires the emergency generator and fire pump to each have Tier 4 Final compliant engines and MM-AQ-7 requires the warehouse building to be all-electric (i.e., no natural gas). Table 15 summarizes the mitigated maximum daily operational emissions associated with the project. Detailed operational model outputs are presented in Appendix A.

Table 15. Estimated Maximum Daily Operation Criteria Air Pollutant Emissions - Mitigated

Emissions Source	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Pounds per Day					
Summer						
Mobile	5.12	54.35	60.80	0.64	30.97	8.78
Area	23.19	0.00	0.00	0.00	0.00	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00
Off-Road Equipment	0.00	0.00	0.00	0.00	0.00	0.00
Stationary	0.80	2.60	14.90	0.03	0.12	0.12
Transport Refrigeration Units	0.02	0.02	0.00	0.00	0.00	0.00
Total Daily Summer Emissions	**29.13**	**56.97**	**75.70**	**0.67**	**31.08**	**8.89**
Winter						
Mobile	4.77	57.31	47.48	0.63	30.97	8.78
Area	23.19	0.00	0.00	0.00	0.00	0.00
Energy	0.00	0.00	0.00	0.00	0.00	0.00
Off-Road Equipment	0.00	0.00	0.00	0.00	0.00	0.00
Stationary	0.80	2.60	14.90	0.03	0.12	0.12
Transport Refrigeration Units	0.02	0.02	0.00	0.00	0.00	0.00
Total Daily Winter Emissions	**28.78**	**59.93**	**62.38**	**0.66**	**31.08**	**8.89**
Maximum Daily Emissions	**29.13**	**59.93**	**75.70**	**0.67**	**31.08**	**8.89**
AVAQMD Threshold	137	137	548	137	82	65
Threshold Exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Source: Appendix A.
Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter; AVAQMD = Antelope Valley Air Quality Management District; <0.01 = reported value less than 0.01.
Includes implementation of MM-AQ-4 through MM-AQ-7.

After implementation of MM-AQ-4 through MM-AQ-7, regional operational emissions would not exceed the applicable AVAQMD thresholds of significance for any criteria pollutant. Therefore, long-term impacts associated with a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment would be less than significant with mitigation.

Mobile Source Emissions in Neighboring Air Districts

As noted above in Section 2.3.2.2, the project's truck emissions have the potential to occur in neighboring air districts. Table 10, Truck Activity by Air District, provided the estimated truck activity by air district. The activity percentage was applied to the truck mobile source emissions to estimate potential air impacts within those air districts. Table 16 provides an estimate of the mobile source emissions within the neighboring air districts and compares those emissions to the respective district thresholds to determine the project's air quality impact.

Table 16. Estimated Truck Mobile Source Criteria Air Pollutant Emissions by Air District

Emissions Source	VOC	NO_x	CO	SO_x	PM_{10}	$PM_{2.5}$
	Pounds per Day					
Summer						
Antelope Valley Air Quality Management District	1.60	52.04	15.49	0.54	20.98	6.23
Mojave Desert Air Quality Management District	0.40	13.01	3.87	0.13	5.25	1.56
South Coast Air Quality Management District	1.09	35.39	10.53	0.37	14.27	4.23
Winter						
Antelope Valley Air Quality Management District	1.56	54.72	15.38	0.54	20.99	6.23
Mojave Desert Air Quality Management District	0.39	13.68	3.84	0.14	5.25	1.56
South Coast Air Quality Management District	1.06	37.21	10.46	0.37	14.27	4.23
AVAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
MDAQMD Threshold	*137*	*137*	*548*	*137*	*82*	*65*
SCAQMD Threshold	*55*	*55*	*550*	*150*	*150*	*55*
Threshold Exceeded?	**No**	**No**	**No**	**No**	**No**	**No**
Annual	**Tons per year**					
Antelope Valley Air Quality Management District	0.29	10.09	2.79	0.10	3.81	1.13
Eastern Kern County Air Pollution Control District	0.04	1.31	0.36	0.01	0.49	0.15
San Joaquin Valley Air Pollution Control District	0.03	1.21	0.34	0.01	0.46	0.14
AVAQMD Thresholds	**25**	**25**	**100**	**25**	**15**	**12**
EKAPCD Thresholds	**25**	**25**	**N/A**	**N/A**	**15**	**N/A**
SJVAPCD Thresholds	**10**	**10**	**100**	**27**	**15**	**15**
Threshold Exceeded?	**No**	**No**	**No**	**No**	**No**	**No**

Source: Appendix A.
Notes: VOC = volatile organic compound; NO_x = oxides of nitrogen; CO = carbon monoxide; SO_x = sulfur oxides; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter; AVAQMD = Antelope Valley Air Quality Management District; MDAQMD = Mojave Desert Air Quality Management District; SCAQMD = South Coast Air Quality Management District; EKAPCD = Eastern Kern County Air Pollution Control District; SJVAPCD = San Joaquin Valley Air Pollution Control District; N/A = Not Applicable.

As shown in Table 16, truck traffic associated with project operations would not result in exceedances of any air district thresholds.

Health Effects of Criteria Air Pollutants

The California Supreme Court's Sierra Club v. County of Fresno (2018) 6 Cal. 5th 502 decision (referred to herein as the Friant Ranch decision) (issued on December 24, 2018) addresses the need to correlate mass emission values for air pollutants to specific health consequences and contains the following direction from the California Supreme Court: "The Environmental Impact Report (EIR) must provide an adequate analysis to inform the public how its bare numbers translate to create potential adverse impacts or it must explain what the agency *does* know and why, given existing scientific constraints, it cannot translate potential health impacts further" (Italics in original) (Sierra Club v. County of Fresno 2018). The following discussion summarizes the detailed information within Appendix C, Health Effects of Criteria Air Pollutants.

There are numerous scientific and technological complexities associated with correlating criteria air pollutant emissions from an individual project to specific health effects or potential additional nonattainment days. Currently, CARB and EPA have not approved a quantitative method to reliably, meaningfully, and consistently translate the mass emission estimates for the criteria air pollutants resulting from the project to specific health effects. Within the state, currently, only the Sacramento Metropolitan Air Quality Management District (SMAQMD) has established quantitative guidance (SMAQMD 2020); however, application of the SMAQMD screening analysis is not appropriate for the project because the project and associated emissions occur outside of the 5-Air-District Region evaluated in the SMAQMD screening analysis.

In connection with the judicial proceedings culminating in issuance of the Friant Ranch decision, the SCAQMD and the SJVAPCD filed amicus briefs attesting to the extreme difficulty of correlating an individual project's criteria air pollutant emissions to specific health impacts. Both SJVAPCD and SCAQMD have among the most sophisticated air quality modeling and health impact evaluation capabilities of the air districts in California. The key, relevant points from the SCAQMD and SJVAPCD briefs are summarized herein.

In requiring a health impact type of analysis for criteria air pollutants, it is important to understand how O_3 and PM are formed, dispersed, and regulated. The formation of O_3 and PM in the atmosphere, as secondary pollutants,[8] involves complex chemical and physical interactions of multiple pollutants from natural and anthropogenic sources. The O_3 reaction is self-perpetuating (or catalytic) in the presence of sunlight because NO_2 is photochemically reformed from nitric oxide. In this way, O_3 is controlled by both NO_x and VOC emissions (NRC 2005). The complexity of these interacting cycles of pollutants means that incremental decreases in one emission may not result in proportional decreases in O_3 (NRC 2005). Although these reactions and interactions are well understood, variability in emission source operations and meteorology creates uncertainty in the modeled O_3 concentrations to which downwind populations may be exposed (NRC 2005). Once formed, O_3 can be transported long distances by wind and due to atmospheric transport; contributions of precursors from the surrounding region can also be important (EPA 2008). Because of the complexity of O_3 formation, a specific tonnage amount of VOCs or NO_x emitted in a particular area does not equate to a particular concentration of O_3 in that area (SJVAPCD 2015b). PM can be divided into two categories: directly emitted PM and secondary PM. Secondary PM, like O_3, is formed via complex chemical reactions in the atmosphere between precursor chemicals such as SO_x and NO_x (SJVAPCD 2015b). Because of the complexity of secondary PM formation, including the potential to be transported long distances by wind, the tonnage of PM-forming precursor emissions in an area does not necessarily result in an equivalent concentration of secondary PM in that area (SJVAPCD 2015b). This is especially true for individual projects, like the project, where

[8] Air pollutants formed through chemical reactions in the atmosphere are referred to as secondary pollutants.

project-generated criteria air pollutant emissions are not derived from a single "point source," but from construction equipment and mobile sources (passenger cars and trucks) driving to, from, and around the project sites.

Another important technical nuance is that health effects from air pollutants are related to the concentration of the air pollutant that an individual is exposed to, not necessarily the individual mass quantity of emissions associated with an individual project. For example, health effects from O_3 are correlated with increases in the ambient level of O_3 in the air a person breathes (SCAQMD 2015). However, it takes a large amount of additional precursor emissions to cause a modeled increase in ambient O_3 levels over an entire region (SCAQMD 2015). The lack of link between the tonnage of precursor pollutants and the concentration of O_3 and $PM_{2.5}$ formed is important because it is not necessarily the tonnage of precursor pollutants that causes human health effects; rather, it is the concentration of resulting O_3 that causes these effects (SJVAPCD 2015b). Indeed, the ambient air quality standards, which are statutorily required to be set by EPA at levels that are requisite to protect the public health, are established as concentrations of O_3 and $PM_{2.5}$ and not as tonnages of their precursor pollutants (SJVAPCD 2015b). Because the ambient air quality standards are focused on achieving a particular concentration region-wide, the tools and plans for attaining the ambient air quality standards are regional in nature. For CEQA analyses, project-generated emissions are typically estimated in pounds per day or tons per year and compared to mass daily or annual emission thresholds. While CEQA thresholds are established at levels that the air basin can accommodate without affecting the attainment date for the ambient air quality standards, even if a project exceeds established CEQA significance thresholds, this does not mean that one can easily determine the concentration of O_3 or PM that will be created at or near the project site on a particular day or month of the year, or what specific health impacts will occur (SJVAPCD 2015b).

In regard to regional concentrations and air basin attainment, SJVAPCD emphasized that attempting to identify a change in background pollutant concentrations that can be attributed to a single project, even one as large as the entire Friant Ranch Specific Plan,[9] is a theoretical exercise. The SJVAPCD brief noted that it "would be extremely difficult to model the impact on NAAQS attainment that the emissions from the Friant Ranch project may have" (SJVAPCD 2015b). The situation is further complicated by the fact that background concentrations of regional pollutants are not uniform either temporally or geographically throughout an air basin but are constantly fluctuating based upon meteorology and other environmental factors. SJVAPCD noted that the currently available modeling tools are equipped to model the impact of all emission sources in the San Joaquin Valley Air Basin on attainment (SJVAPCD 2015b). The SJVAPCD brief then indicated that "[r]unning the photochemical grid model used for predicting O_3 attainment with the emissions solely from the Friant Ranch project (which equate to less than one-tenth of one percent of the total NO_x and VOC in the Valley) is not likely to yield valid information given the relative scale involved" (SJVAPCD 2015b).

SCAQMD and SJVAPCD have indicated that it is not feasible to quantify project-level health impacts based on existing modeling (SCAQMD 2015; SJVAPCD 2015b). Even if a metric could be calculated, it would not be reliable because the models are equipped to model the impact of all emission sources in an air basin on attainment and would likely not yield valid information or a measurable increase in O_3 concentrations sufficient to accurately quantify O_3-related health impacts for an individual project.

[9] The Friant Ranch Specific Plan proposed 2,683 single-family age-restricted units, 83 multifamily age-restricted units, 180 non-age-restricted multifamily units, and 250,000 square feet of commercial village within a Village Core that also provides for up to 50 residential units on approximately 942 acres.

Nonetheless, following the Supreme Court's Friant Ranch decision, some EIRs where estimated criteria air pollutant emissions exceeded applicable air district thresholds have included a quantitative analysis of potential project-generated health effects using a combination of a regional photochemical grid model[10] and the EPA Benefits Mapping and Analysis Program (BenMAP or BenMAP–Community Edition [CE]).[11] The publicly available health impact assessments (HIAs) typically present results in terms of an increase in health incidences and/or the increase in background health incidence for various health outcomes resulting from the project's estimated increase in concentrations of O_3 and $PM_{2.5}$.[12] To date, the six publicly available HIAs reviewed herein have concluded that the evaluated project's health effects associated with the estimated project-generated increase in concentrations of O_3 and $PM_{2.5}$ represent a small increase in incidences and a very small percent of the number of background incidences, indicating that these health impacts are negligible and potentially within the models' margin of error. It is also important to note that while the results of the six available HIAs conclude that the project emissions do not result in a substantial increase in health incidences, the estimated emissions and assumed toxicity is also conservatively inputted into the HIA and thus, overestimate health incidences, particularly for $PM_{2.5}$.

The SMAQMD's Guidance to Address the Friant Ranch Ruling for CEQA Projects in the Sac Metro Air District (SMAQMD 2020) included an approach for analyzing individual projects in addition to the screening tools for minor projects and strategic area project. The analysis of individual projects guidance states that "In order to estimate the health effects of the increases of criteria pollutants for a proposed project, practitioners should apply a PGM to estimate the increases in concentrations of ozone and $PM_{2.5}$ in the region as a result of the emissions of criteria and precursor pollutants from a project. Next apply the U.S. EPA-authored program, the Benefits Mapping and Analysis Program (BenMAP2), to estimate the resulting health effects from the increases in concentration" (SMAQMD 2020). The SMAQMD guidance outlines the same or similar approach taken in the six available HIAs noted above, which as explained herein, has not produced meaningful information for the public.

The BAAQMD released qualitative health effects assessment for criteria air pollutants guidance to address the Friant Ranch case as part of their 2022 CEQA Guidelines. The Bay Area AQMD guidance states that, "use of these [photochemical grid-based] models is typically beyond the resources available for air quality analysis prepared pursuant to CEQA, and even if such an analysis was to be completed consideration would need be given to ensure the results would be meaningful based on modeling and data limitations" (BAAQMD 2023). The BAAQMD guidance also states that, "data applicability should be considered to determine whether the model [BenMAP] may be

10 The first step in the publicly available HIAs includes running a regional photochemical grid model, such as the Community Multiscale Air Quality model or the Comprehensive Air Quality Model with extensions to estimate the increase in concentrations of O_3 and $PM_{2.5}$ as a result of project-generated emissions of criteria and precursor pollutants. Air districts, such as SCAQMD, use photochemical air quality models for regional air quality planning. These photochemical models are large-scale air quality models that simulate the changes of pollutant concentrations in the atmosphere using a set of mathematical equations characterizing the chemical and physical processes in the atmosphere (EPA 2024b).

11 After estimating the increase in concentrations of O_3 and $PM_{2.5}$, the second step in the six examples includes use of BenMAP or BenMAP-CE to estimate the resulting associated health effects. BenMAP estimates the number of health incidences resulting from changes in air pollution concentrations (EPA 2023). The health impact function in BenMAP-CE incorporates four key sources of data: (i) modeled or monitored air quality changes, (ii) population, (iii) baseline incidence rates, and (iv) an effect estimate. All of the five example HIAs focused on O_3 and $PM_{2.5}$.

12 The following CEQA documents included a quantitative HIA to address Friant Ranch: (1) World Logistics Center Revised Final EIR (City of Moreno Valley 2019), (2) March Joint Powers Association K4 Warehouse and Cactus Channel Improvements EIR (March JPA 2019), (3) Mineta San Jose Airport Amendment to the Airport Master Plan EIR (City of San Jose 2019), (4) City of Inglewood Basketball and Entertainment Center Project EIR (City of Inglewood 2019), (5) San Diego State University Mission Valley Campus Master Plan EIR (SDSU 2019), and (6) California State University Dominguez Hills 2018 Campus Master Plan EIR (CSU Dominguez Hills 2019).

appropriate for an air quality analysis prepared pursuant to CEQA and if such an analysis would provide meaningful results based on modeling and data limitations" (BAAQMD 2023).

As explained in the SJVAPCD brief and noted previously, running the photochemical grid model used for predicting O_3 attainment with the emissions solely from an individual project like the Friant Ranch project or the proposed project is not likely to yield valid information given the relative scale involved. The six examples reviewed support the SJVAPCD brief's contention that consistent, reliable, and meaningful results may not be provided by methods applied at this time and BAAQMD's caution to provide meaningful information to the public. Accordingly, additional work in the industry and more importantly, air district participation, is needed to develop a more meaningful analysis to correlate project-level mass criteria air pollutant emissions and health effects for decision makers and the public. Furthermore, at the time of writing, no HIA has concluded that health effects estimated using the photochemical grid model and BenMAP approach are substantial provided that the estimated project-generated incidences represent a very small percent of the number of background incidences, potentially within the models' margin of error. In addition, as depicted in Table 17 below, the mitigated project would result in substantially fewer daily emissions than any of the projects with HIA analyses, and would, therefore, likely result in even fewer potential health effects than the minimal increase in health incidences of these other projects. Nonetheless, further evaluation of project-generated criteria air pollutant emissions and associated health effects is provided below.

Table 17. Emission Comparison – Proposed Project versus Projects with Health Impact Assessments

Analysis	VOC	NO_x	SO_x	$PM_{2.5}$
	Pounds per Day			
Pacific Palmdale Center Project	29.13	59.93	0.67	8.89
California State University Dominguez Hills 2018 Campus Master Plan EIR	482.6	240.1	2.7	79.5
World Logistics Center Revised Final EIR	495	1,459	10	133
March Joint Powers Association K4 Warehouse and Cactus Channel Improvements EIR	41	253	1.4	30.3
San Diego State University Mission Valley Campus Master Plan EIR	314.1	1,120.7	6.5	205.9
Mineta San Jose Airport Amendment to the Airport Master Plan EIR	57.3	5,643.0	N/A	51.6
City of Inglewood Basketball and Entertainment Center Project EIR	94	99	3	89

Notes: EIR = Environmental Impact Report; VOC = volatile organic compound; NO_x = oxides of nitrogen; SO_x = sulfur oxides; $PM_{2.5}$ = fine particulate matter; N/A = not available.

As discussed in Section 2.1.2.1, health effects associated with O_3 include respiratory symptoms, worsening of lung disease leading to premature death, and damage to lung tissue. VOCs and NO_x are precursors to O_3 and the contribution of VOCs and NO_x to regional ambient O_3 concentrations is the result of complex photochemistry. The increases in O_3 concentrations due to O_3 precursor emissions tend to be found downwind of the source location because of the time required for the photochemical reactions to occur. Further, the potential for exacerbating excessive O_3 concentrations would also depend on the time of year that the VOC emissions would occur, because exceedances of the O_3 NAAQS and CAAQS tend to occur between April and October when solar radiation is highest. As described above, due to the lack of quantitative methods to assess this complex photochemistry, determining the holistic effect of a single project's emissions of O_3 precursors is not scientifically possible at this time. ("[I]f it is not scientifically possible to do more than has already been done to connect air quality effects with potential human health impacts, the EIR itself must explain why, in a manner reasonably calculated to inform the public of the scope

of what is and is not yet known about the project's impacts." Sierra Club v. County of Fresno 2018.). That being said, the proposed project would not exceed the MDAQMD thresholds of VOC or NO_x during construction or operations after implementation of mitigation. Therefore, implementation of the project would contribute minimally to regional O_3 concentrations and the associated health effects.

Health effects associated with NO_x and NO_2 (which is a constituent of NO_x) include lung irritation and enhanced allergic responses (see Section 2.1.2.1). Because the project would not exceed the AVAQMD NO_x thresholds after mitigation, the project would not contribute to significant health effects associated with NO_x and NO_2.

Health effects associated with CO include chest pain in patients with heart disease, headache, light-headedness, and reduced mental alertness (see Section 2.1.2.1). CO tends to be a localized impact associated with congested intersections. The potential for CO hotspots is discussed under Section 2.4.3 below and determined to be less than significant. Thus, the project's CO emissions would not contribute to significant health effects associated with CO.

Health effects associated with PM_{10} and $PM_{2.5}$ include premature death and hospitalization, primarily for worsening of respiratory disease (see Section 2.1.2.1). Construction and operation of the proposed project would not exceed the AVAQMD threshold for PM_{10}. As such, the project would not contribute to exceedances of the NAAQS and CAAQS for particulate matter and obstruct the MDAB from coming into attainment for these pollutants or result in associated health effects.

While the above scientific and technological constraints present considerable doubt that quantifying health effects for individual CEQA projects may not accurately and meaningfully inform the public of how proposed project-generated bare numbers (i.e., estimated criteria air pollutant emissions) translate to create potential adverse health effects, additional analysis is presented below.

The EPA CO–Benefits Risk Assessment (COBRA) screening model was used to estimate the potential health effects of the project based on the emissions of air pollutants (EPA 2024c). The analysis year of 2023 was selected in COBRA as the closest baseline year to project operations. In addition, Los Angeles County was selected based on the project location. To support this CEQA evaluation, the national level change in incidents rate was not included. A discount rate of 2% was selected as it is the default.[13] COBRA assumes changes in adult mortality and non-fatal heart attacks occur over a 20-year period.

Annual emissions are input into COBRA, and the emissions estimated using the methodologies described in Section 3.3.2 above. Specifically, as depicted in Appendix A, the mitigated proposed project increase in operational emissions would be 5.12 tons per year of VOC, 10.61 tons per year of NO_x, 0.12 tons per year of SO_x, and 1.59 tons per year of $PM_{2.5}$. O_3 and $PM_{2.5}$ related health outcomes attributed to project-related increases in ambient air concentrations included asthma-related emergency room visits (0.000 incidences per year), lung cancer incidence (0.006 incidences per year), all cardiovascular-related emergency room visits (0.022 incidences per year), all respiratory-related hospital admissions (0.013 incidences per year), nonfatal heart attacks (0.052 incidences per year), and total mortality (up to 0.086 incidences). Notably, COBRA's incidence values refer to the number of new cases of a health outcome over a specified time period. For context, between 2020-2022, the CDPH reported that

[13] The discount rate applies to the monetary implications, rather than health effects, evaluated in COBRA. COBRA uses a discount rate to express future economic values in present terms because not all health effects and associated economic values occur in the year of analysis.

Los Angeles County had an annual average of approximately 79,820 mortalities from all causes and an age-adjusted death rate of 650.5 mortalities per 100,000 population (CDPH 2024).

In summary, there are numerous scientific and technological complexities associated with correlating criteria air pollutant emissions from an individual project to specific health effects or potential additional nonattainment days, and methods available to quantitatively evaluate health effects may not be appropriate to apply to emissions concentrations associated with the project, which cannot be estimated with a high-level of accuracy. Nonetheless, additional information is provided to support impact conclusions and to explain what is known and what is not given constraints. Overall, as the project would not result in exceedances of the AVAQMD significance thresholds after mitigation, and because the AVAQMD thresholds are based on levels that the MDAB can accommodate without affecting the attainment date for the AAQS and the AAQS are established to protect public health and welfare, the proposed project is not anticipated to result in health effects associated with NO_X, VOCs, CO, SO_X, PM_{10}, or $PM_{2.5}$. The potential health effects associated with criteria air pollutants are considered less than significant with mitigation.

See also Appendix C for a detailed discussion of health effects of project-generated criteria air pollutant emissions.

Mitigation Measures

Construction

MM-AQ-1 **Architectural Coating Requirements.** The project shall utilize "Super-Compliant" low-volatile organic compound (VOC) paints which have been reformulated to exceed the regulatory VOC limits put forth by Antelope Valley Air Quality Management District's (AVAQMD's) Rule 1113. Super-Compliant low VOC paints shall be no more than 10 grams per liter (g/L) of VOC. Alternatively, the project applicant shall utilize tilt-up concrete buildings that do not require the use of architectural coatings or limit the volume of Rule 1113 compliant interior and exterior building coatings to 126 gallons per day and 42 gallons per day, respectively.

MM-AQ-2 **Heavy-Duty Off-Road Construction Equipment Requirements/Restrictions.** The following measures shall be implemented to reduce off-road equipment exhaust during construction:

- During project construction, all internal combustion engines/construction equipment greater than 75 horsepower operating on the project site shall meet U.S. Environmental Protection Agency (EPA)-compliant Tier 4 Final emissions standards. The project applicant or successor in interest shall include this requirement in applicable bid documents, purchase orders, and contracts with successful contractors. Successful contractors must demonstrate the ability to supply the compliant construction equipment for use prior to any ground-disturbing and construction activities. An exemption from these requirements may be granted by the City of Palmdale in the event that the project applicant or successor in interest documents that equipment with the required tier is not reasonably available and corresponding reductions in criteria air pollutant emissions and diesel particulate matter emissions are achieved from other means, such as using construction equipment with a combination of different tier ratings and/or by making adjustments in the number of pieces of simultaneously operating equipment or the duration of daily use, to ensure that AVAPCD daily emission thresholds are not exceeded. Before an exemption may be considered by the City of Palmdale, the project applicant or successor in interest shall be required to demonstrate that at least two construction fleet

owners/operators in the air basin were contacted and that those owners/operators confirmed Tier 4 Final compliant equipment could not be feasibly obtained within the air basin for use on the project site.

- After the grading phase of project construction, and pursuant to permission from the utlity provider, the project applicant or successor in interest shall provide temporary electrical hook ups to the power grid, rather than diesel-fueled generators, for contractors' electric construction tools, such as saws, drills and compressors. The use of diesel-fueled generators for on-site construction activities shall be prohibited unless electrical infrastructure is not yet available on the project site. Diesel-fueled generators may be used for off-site construction work. All off-road equipment with a power rating below 19 kilowatts (e.g., plate compactors, pressure washers) used during project construction must be electric-powered. The project applicant or successor in interest shall include these requirements in applicable bid documents, purchase orders, and contracts with successful contractors.
- The idling of heavy construction equipment for more than 5 minutes shall be prohibited. Signage shall be posted throughout the construction site informing construction personnel of the idling time limit. Idling time limits shall be noted in construction specifications.

MM-AQ-3 **Dust Control Measures.** In compliance with all applicable Rules and Regulations of the AVAQMD, including, but not limited to Rules 401 (Visible Emissions), 402 (Nuisance), and 403 (Fugitive Dust). To ensure compliance with these Rules and Regulations, the project applicant or successor in interest shall prepare and submit a Dust Control Plan to the AVAQMD for approval. The Dust Control Plan shall document the best management practices (BMPs) that will be implemented during project construction to prevent, to the maximum extent practicable, wind and soil erosion. BMPs that will be included in the Dust Control Plan shall include, but are not limited to, covering soil stockpiles when not in use, application of water or soil stabilizers to all disturbed areas so that no visible fugitive dust leaves the property line, and limiting vehicle speeds on unpaved roads to 25 miles per hour or less. On days when the hourly average wind speed for the project site exceeds 20 miles per hour, additional dust control measures shall be implemented, such as increased surface watering. Grading and excavation shall be prohibited when sustained wind speed exceeds 30 miles per hour.

Operations

MM-AQ-4 **Mobile Source Emission Minimization.** The project applicant or successor in interest shall implement the following measures to reduce operational mobile source air pollutant emissions to the extent feasible:

- Prior to issuance of a Certificate of Occupancy, Level 2 (or faster) electric vehicle (EV) charging stations shall be installed on-site for employees for the percentage of employee parking spaces commensurate with Title 24 requirements in effect at the time of building permit application. In addition, the building shall include accommodations for electrical infrastructure sufficiently sized to facilitate the potential installation of additional auto and truck EV charging stations in the future.

- Conduit shall be installed to tractor trailer parking areas in logical locations determined by the project applicant during construction document plan check, for the purpose of accommodating the future installation of EV truck charging stations.
- All loading docks serving cold and/or refrigerated space shall have electrical hook-ups for transport refrigeration units (TRUs).
- Provide tenants with information regarding funding opportunities that provide incentives for using cleaner-than-required engines and equipment, such as the Carl Moyer Program and Voucher Incentive Program, as well as the EPA SmartWay Program, which assists freight shippers, carriers, logistics companies, and other stakeholder partner with the EPA to measure, benchmark, and improve logistics operations and reduce air pollutant emissions from the transport of cargo.
- For occupants with more than 250 employees, a Transportation Demand management (TDM) Program to reduce employee commute vehicle emissions shall be established, subject to review and approval by the City of Palmdale. The Transportation Demand Management Plan shall apply to project tenants through tenant leases. The TDM plan shall discourage single-occupancy vehicle trips and encourage alternative modes of transportation such as carpooling, taking transit, walking, and biking.
- Upon commencement of operations, the tenant/operator of the project shall be required to post signs restricting truck idling onsite to a maximum of three (3) minutes, subject to exceptions defined by the California Air Resources Board's commercial vehicle idling requirements. The building manager or their designee shall be responsible for enforcing this requirement.

MM-AQ-5 **Zero-Emission Equipment.** The following measure shall be implemented during all ongoing business operations and shall be included as part of contractual lease agreement language to ensure that tenants and operators of the project are informed of the following operational responsibility:

- All equipment and appliances operating on the project site other than emergency generators and pumps shall be zero-emission equipment. This requirement shall apply to indoor and outdoor equipment such as forklifts, handheld landscaping equipment, yard trucks, and office appliances. The building shall include the necessary charging stations or other necessary infrastructure for cargo handling equipment and shall be equipped with outdoor electric outlets in appropriate locations to facilitate use of electrical lawn and garden equipment The building manager or their designee shall be responsible for enforcing these requirements.

MM-AQ-6 **Stationary Source Emission Minimization.** Any diesel-fueled emergency generators and fire pumps to be installed at the project site shall be equipped with Tier 4 Final compliant engines.

MM-AQ-7 **All-Electric Building.** The building shall be 100% electric powered and the use of natural gas for building operations shall be prohibited.

Level of Significance After Mitigation

Impacts would be less than significant after implementation of mitigation.

2.4.3 Would the project expose sensitive receptors to substantial pollutant concentrations?

The potential impact of project-generated air pollutant emissions at sensitive receptors has been considered. As described in Section 2.1.3, the nearest sensitive receptors to the project are existing residences as close as 45 feet to the west (along Division Road) of roadway configuration construction, about 110 feet to the south (across W Rancho Vista Boulevard) of the project boundary, and along the project's haul routes. Distances from these sensitive receptors to the project's nearest proposed project's loading docks are 620 feet northwest and 460 feet south, respectively.

Local Carbon Monoxide Concentrations

Mobile source impacts occur on two scales of motion. Regionally, project-related travel would add to regional trip generation and increase VMT within the local airshed and the MDAB. Locally, project-generated traffic would be added to the roadway system near the project site. If such traffic occurs during periods of poor atmospheric ventilation, is composed of a large number of vehicles "cold-started" and operating at pollution-inefficient speeds, and operates on roadways already crowded with non-project traffic, there is a potential for the formation of microscale CO hotspots in the area immediately around points of congested traffic. However, because of continued improvement in vehicular emissions at a rate faster than the rate of vehicle growth and/or congestion, the potential for CO hotspots in the MDAB is steadily decreasing.

The AVAQMD thresholds of significance for local CO emissions is the 1-hour and 8-hour CAAQS of 20 ppm and 9 ppm, respectively. By definition, these represent levels that are protective of public health. As noted previously, the MDAB is currently designated attainment for both state and national CO ambient air quality standards, and the City of Palmdale typically experiences low background CO concentrations.

As described in Section 2.3.1, to verify that the proposed project would not cause or contribute to a violation of the CO standard, a screening evaluation was conducted comparing the highest hourly traffic volumes at any studied intersection in proximity to the project site to the 100,000 vehicles per day criterion from the SCAQMD Air Quality Management Plan (SCAQMD 2003). The highest average daily trips with project vehicles would be less than 60,000 daily trips (Sierra Highway and W Rancho Vista Blvd intersection) (Translutions, Inc. 2025), which would be substantially less than the 100,000 vehicles per day screening criterion applied. Therefore, impacts associated with CO hotspots would be less than significant.

Toxic Air Contaminant Exposure

As discussed in Section 2.3.2.3, an HRA was performed to estimate the Maximum Individual Cancer Risk and the Chronic Hazard Index for existing residential receptors as a result of project construction and operations. Results of the construction HRA without mitigation are presented in Table 18 at the MEIR, which would be located directly south, across W Rancho Vista Boulevard, of the project site.

Table 18. Health Risk Assessment Results – Unmitigated

Impact Parameter	Units	Project Impact	CEQA Threshold	Level of Significance
Maximum Individual Cancer Risk – MEIR	Per Million	105.01	10	**Potentially Significant**
Chronic Hazard Index – MEIR	Index Value	0.040	1.0	Less than Significant

Source: Appendix B.
Note: CEQA = California Environmental Quality Act; MEIR = maximally exposed individual resident.

As shown in Table 18, the DPM emissions from short-term construction plus long-term operations of the project would result in a Maximum Individual Cancer Risk of about 105 in 1 million and a Chronic Hazard Index of 0.040 at the MEIR. The Chronic Hazard Index would be below the 1.0 significance threshold; however, the project would exceed the cancer risk threshold of 10 in a million and would be potentially significant without mitigation.

Mitigation measures are required to minimize construction and operational health risk impacts (MM-AQ-2, MM-AQ-4, MM-AQ-5, and MM-AQ-6). These mitigation measures would reduce DPM to the extent feasible, by requiring Tier 4 Final compliant engines for off-road equipment greater than 75 hp during construction (MM-AQ-2), all operational cargo handling equipment to be zero-emission (MM-AQ-5), and Tier 4 Final compliant engines for any emergency generators and fire pumps during operations (MM-AQ-6). In addition, although not quantified, MM-AQ-4 would also reduce DPM by requiring the installation of TRU electrical hook-ups at all cold storage loading docks, as well as supporting the future installation of heavy-duty truck charging stations. Table 19 summarizes the mitigated health risk levels associated with the project.

Table 19. Health Risk Assessment Results - Mitigated

Impact Parameter	Units	Impact Level	CEQA Threshold	Level of Significance
Maximum Individual Cancer Risk – MEIR	Per Million	4.41	10	Less than Significant
Chronic Hazard Index – MEIR	Index Value	0.0030	1.0	Less than Significant

Source: Appendix B.
Notes: CEQA = California Environmental Quality Act; MEIR = maximally exposed individual resident.
Includes implementation of MM-AQ-2, MM-AQ-5, MM-AQ-6.

As shown in Table 19, the mitigated DPM emissions from short-term construction plus long-term operations of the project would result in a Maximum Individual Cancer Risk of about 4.41 in 1 million and a Chronic Hazard Index of 0.0030 at the MEIR, which would not exceed the respective AVAQMD thresholds of significance. The project health risk impacts would be less than significant after mitigation.

Valley Fever

As discussed in Section 2.1.2.2, Los Angeles County is not considered a highly endemic region for Valley Fever, with an incident rate of 15.7 cases per 100,000 people (CDPH 2023). In contrast, in 2022 the statewide annual incident rate was 19.1 per 100,000 people. The California counties considered highly endemic for Valley Fever include Kern (264.9 per 100,000), Kings (111.0 per 100,000), Tulare (65.7 per 100,000), San Luis Obispo (51.5 per 100,000),

Fresno (44.3 per 100,000), Madera (32.4 per 100,000), and Ventura (28.3 per 100,000), which accounted for 50.5% of the reported cases in 2022 (CDPH 2023).

Even if present at the site, construction activities may not result in increased incidence of valley fever. Propagation of valley fever is dependent on climatic conditions, with the potential for growth and surface exposure highest following early seasonal rains and long dry spells. Valley fever spores can be released when filaments are disturbed by earth-moving activities, although receptors must be exposed to and inhale the spores to be at increased risk of developing valley fever. Moreover, exposure to valley fever does not guarantee that an individual will become ill—approximately 60% of people exposed to the fungal spores are asymptomatic and show no signs of an infection (USGS 2000).

In order to reduce fugitive dust from the project and minimize adverse air quality impacts, the project would employ measures that address dust in accordance with the AVAQMD Rules 401 and 403.2 and MM-AQ-3, which limit the amount of fugitive dust generated during construction. These requirements are consistent with California Department of Public Health recommendations for the implementation of dust control measures, including regular application of water during soil-disturbance activities, to reduce exposure to valley fever by minimizing the potential that the fungal spores become airborne (CDPH 2013). Further, regulations designed to minimize exposure to valley fever hazards are included in Title 8 of the California Code of Regulations and would be complied with during the project's construction phase (California Department of Industrial Relations 2022).

In summary, the project would not result in a significant impact attributable to valley fever exposure based on its geographic location and compliance with the applicable regulatory standards listed above and dust mitigation measures given in MM-AQ-3, which will serve to minimize the release of and exposure to fungal spores. Therefore, impacts associated with valley fever exposure for sensitive receptors would be less than significant.

Mitigation Measures

Implement MM-AQ-2 and MM-AQ-3 through MM-AQ-6.

Level of Significance After Mitigation

Impacts would be less than significant after implementation of mitigation.

2.4.4 Would the project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

Based on available information, the project is not anticipated to result in other emissions that have not been addressed under Section 24.1 through 2.4.3, above. As such, this analysis focuses on the potential for the project to generate odors.

The occurrence and severity of potential odor impacts depends on numerous factors. The nature, frequency, and intensity of the source; the wind speeds and direction; and the sensitivity of receiving location each contribute to the intensity of the impact. Although offensive odors seldom cause physical harm, they can be annoying and cause distress among the public and generate citizen complaints.

Land uses most commonly associated with odor complaints generally include agricultural uses (livestock and farming), wastewater treatment plants, food-processing plants, chemical plants, composting operations, refineries, landfills, dairies, and fiberglass molding facilities. The project does not include uses that would be substantive sources of objectionable odors. Potential temporary and intermittent odors may result from construction equipment exhaust, the application of asphalt, and architectural coatings. Such odors would disperse rapidly from the project site and generally occur at magnitudes that would not affect substantial numbers of people.

The project would also be required to comply with AVAQMD Rule 402 (Nuisance). Rule 402 provides that "[a] person shall not discharge from any source whatsoever such quantities of air contaminants or other material which cause injury, detriment, nuisance or annoyance to any considerable number of persons or to the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property" (AVAQMD 2002). Based on the preceding, the potential for the project to create objectionable odors affecting a substantial number of people would be less than significant.

Mitigation Measures

No mitigation is required.

Level of Significance After Mitigation

Impacts would be less than significant without mitigation.

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3 Greenhouse Gas Emissions

3.1 Environmental Setting

3.1.1 Climate Change Overview

Climate change refers to any significant change in measures of climate—such as temperature, precipitation, or wind patterns—lasting for an extended period (decades or longer). The Earth's temperature depends on the balance between energy entering and leaving the planet's system. Many factors, both natural and human, can cause changes in Earth's energy balance, including variations in the sun's energy reaching the Earth, changes in the reflectivity of Earth's atmosphere and surface, and changes in the greenhouse effect, which affects the amount of heat retained by Earth's atmosphere (EPA 2024d).

The greenhouse effect is the trapping and buildup of heat in the atmosphere near the Earth's surface (troposphere). The greenhouse effect traps heat in the troposphere through a threefold process, as follows: short-wave radiation emitted by the Sun is absorbed by the Earth, the Earth emits a portion of this energy in the form of long-wave radiation, and GHGs in the upper atmosphere absorb this long-wave radiation and emit it into space and toward the Earth. The greenhouse effect is a natural process that contributes to regulating the Earth's temperature and creates a pleasant, livable environment on the Earth. Human activities that emit additional GHGs to the atmosphere increase the amount of infrared radiation that gets absorbed before escaping into space, thus enhancing the greenhouse effect and causing the Earth's surface temperature to rise.

The scientific record of the Earth's climate shows that the climate system varies naturally over a wide range of time scales and that, in general, climate changes prior to the Industrial Revolution in the 1700s can be explained by natural causes, such as changes in solar energy, volcanic eruptions, and natural changes in GHG concentrations. However, recent climate changes, in particular the warming observed over the past century, cannot be explained by natural causes alone. Rather, it is extremely likely that human activities have been the dominant cause of warming since the mid-twentieth century and are the most significant driver of observed climate change (EPA 2024d; IPCC 2013). Human influence on the climate system is evident from the increasing GHG concentrations in the atmosphere, positive radiative forcing, observed warming, and improved understanding of the climate system (IPCC 2013). The atmospheric concentrations of GHGs have increased to levels unprecedented in the last 800,000 years, primarily from fossil fuel emissions and secondarily from emissions associated with land use changes (IPCC 2013). Continued emissions of GHGs will cause further warming and changes in all components of the climate system, which is discussed further in Section 3.1.5, Potential Effects of Climate Change.

3.1.2 Greenhouse Gases

A GHG is any gas that absorbs infrared radiation in the atmosphere; in other words, GHGs trap heat in the atmosphere. As defined in California Health and Safety Code, Section 38505(g), for purposes of administering many of the state's primary GHG emission reduction programs, GHGs include carbon dioxide (CO_2), methane (CH_4), nitrous oxide (N_2O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), sulfur hexafluoride (SF_6), and nitrogen trifluoride (NF_3). (See also CEQA Guidelines, Section 15364.5.) Some GHGs, such as CO_2, CH_4, and N_2O, occur naturally and are emitted into the atmosphere through natural processes and human activities. Of these gases, CO_2 and CH_4 are emitted in the greatest quantities from human activities. Manufactured GHGs, which have a much greater heat-

absorption potential than CO_2, include fluorinated gases, such as HFCs, PFCs, and SF_6, which are associated with certain industrial products and processes. The following paragraphs provide a summary of the most common GHGs and their sources.[14]

Carbon Dioxide. CO_2 is a naturally occurring gas and a by-product of human activities and is the principal anthropogenic (i.e., caused by human activity) GHG that affects the Earth's radiative balance. Natural sources of CO_2 include respiration of bacteria, plants, animals, and fungus; evaporation from oceans; volcanic out-gassing; and decomposition of dead organic matter. Human activities that generate CO_2 are the combustion of fuels such as coal, oil, natural gas, and wood and changes in land use.

Methane. CH_4 is produced through both natural and human activities. CH_4 is a flammable gas and is the main component of natural gas. CH_4 is produced through anaerobic (without oxygen) decomposition of waste in landfills, flooded rice fields, animal digestion, decomposition of animal wastes, production and distribution of natural gas and petroleum, coal production, and incomplete fossil fuel combustion.

Nitrous Oxide. N_2O is produced through natural and human activities, mainly through agricultural activities and natural biological processes, although fuel burning and other processes also create N_2O. Sources of N_2O include soil cultivation practices (microbial processes in soil and water), especially the use of commercial and organic fertilizers, manure management, industrial processes (such as in nitric acid production, nylon production, and fossil-fuel-fired power plants), vehicle emissions, and using N_2O as a propellant (e.g., rockets, racecars, and aerosol sprays).

Fluorinated Gases. Fluorinated gases (also referred to as F-gases) are synthetic powerful GHGs emitted from many industrial processes. Fluorinated gases are commonly used as substitutes for stratospheric O_3-depleting substances (e.g., chlorofluorocarbons [CFCs], hydrochlorofluorocarbons [HCFCs], and halons). The most prevalent fluorinated gases include the following:

- **Hydrofluorocarbons:** HFCs are compounds containing only hydrogen, fluorine, and carbon atoms. HFCs are synthetic chemicals used as alternatives to O_3-depleting substances in serving many industrial, commercial, and personal needs. HFCs are emitted as by-products of industrial processes and are used in manufacturing.
- **Perfluorocarbons:** PFCs are a group of human-made chemicals composed of carbon and fluorine only. These chemicals were introduced as alternatives, with HFCs, to the O_3-depleting substances. The two main sources of PFCs are primary aluminum production and semiconductor manufacturing. Since PFCs have stable molecular structures and do not break down through the chemical processes in the lower atmosphere, these chemicals have long lifetimes, ranging between 10,000 and 50,000 years.
- **Sulfur Hexafluoride:** SF_6 is a colorless gas soluble in alcohol and ether and slightly soluble in water. SF_6 is used for insulation in electric power transmission and distribution equipment, semiconductor manufacturing, the magnesium industry, and as a tracer gas for leak detection.
- **Nitrogen Trifluoride:** NF_3 is used in the manufacture of a variety of electronics, including semiconductors and flat panel displays.

[14] The descriptions of GHGs are summarized from the IPCC Fourth Assessment Report (2007), CARB's "Glossary of Terms Used in GHG Inventories" (CARB 2025c), and EPA's "Basics of Climate Change" (EPA 2024d).

Chlorofluorocarbons. CFCs are synthetic chemicals that have been used as cleaning solvents, refrigerants, and aerosol propellants. CFCs are chemically unreactive in the lower atmosphere (troposphere) and the production of CFCs was prohibited in 1987 due to the chemical destruction of stratospheric O_3.

Hydrochlorofluorocarbons. HCFCs are a large group of compounds, whose structure is very close to that of CFCs—containing hydrogen, fluorine, chlorine, and carbon atoms—but including one or more hydrogen atoms. Like HFCs, HCFCs are used in refrigerants and propellants. HCFCs were also used in place of CFCs for some applications; however, their use in general is being phased out.

Black Carbon. Black carbon is a component of fine particulate matter, which has been identified as a leading environmental risk factor for premature death. It is produced from the incomplete combustion of fossil fuels and biomass burning, particularly from older diesel engines and forest fires. Black carbon warms the atmosphere by absorbing solar radiation, influences cloud formation, and darkens the surface of snow and ice, which accelerates heat absorption and melting. Black carbon is a short-lived species that varies spatially, which makes it difficult to quantify the global warming potential (GWP). DPM emissions are a major source of black carbon and are TACs that have been regulated and controlled in California for several decades to protect public health.

Water Vapor. The primary source of water vapor is evaporation from the ocean, with additional vapor generated by sublimation (change from solid to gas) from ice and snow, evaporation from other water bodies, and transpiration from plant leaves. Water vapor is the most important, abundant, and variable GHG in the atmosphere and maintains a climate necessary for life.

Ozone. Tropospheric O_3, which is created by photochemical reactions involving gases from both natural sources and human activities, acts as a GHG. Stratospheric O_3, which is created by the interaction between solar ultraviolet radiation and molecular oxygen (O_2), plays a decisive role in the stratospheric radiative balance. Depletion of stratospheric O_3, due to chemical reactions that may be enhanced by climate change, results in an increased ground-level flux of ultraviolet-B radiation.

Aerosols. Aerosols are suspensions of PM in a gas emitted into the air through burning biomass (plant material) and fossil fuels. Aerosols can warm the atmosphere by absorbing and emitting heat and can cool the atmosphere by reflecting light.

3.1.3 Global Warming Potential

Gases in the atmosphere can contribute to climate change both directly and indirectly. Direct effects occur when the gas itself absorbs radiation. Indirect radiative forcing occurs when chemical transformations of the substance produce other GHGs, when a gas influences the atmospheric lifetimes of other gases, and/or when a gas affects atmospheric processes that alter the radiative balance of the Earth (e.g., affect cloud formation or albedo) (EPA 2024d). The Intergovernmental Panel on Climate Change (IPCC) developed the GWP concept to compare the ability of each GHG to trap heat in the atmosphere relative to another gas. The GWP of a GHG is defined as the ratio of the time-integrated radiative forcing from the instantaneous release of 1 kilogram of a trace substance relative to that of 1 kilogram of a reference gas (IPCC 2014). The reference gas used is CO_2; therefore, GWP-weighted emissions are measured in metric tons (MT) of CO_2 equivalent (CO_2e).

The current version of CalEEMod (version 2022.1) assumes that the GWP for CH_4 is 25 (so emissions of 1 MT of CH_4 are equivalent to emissions of 25 MT of CO_2), and the GWP for N_2O is 298, based on the IPCC Fourth Assessment Report (IPCC 2007). The GWP values identified in CalEEMod were applied to the project.

3.1.4 Sources of Greenhouse Gas Emissions

Global Inventory

Anthropogenic GHG emissions worldwide in 2020 (the most recent year for which data is available) totaled approximately 49,800 million metric tons (MMT) of CO_2e, excluding land use change and forestry (PBL 2022). The top six GHG emitters include China, the United States, the Russian Federation, India, Japan, and the European Union, which accounted for approximately 60% of the total global emissions, or approximately 30,270 MMT CO_2e (PBL 2022). Table 20 presents the top GHG-emissions-producing countries.

Table 20. Top Greenhouse-Gas-Producer Entities

Country	2020 GHG Emissions (MMT $CO2^e$)[a]
China	14,300
United States	5,640
European Union	3,440
India	3,520
Russian Federation	2,210
Japan	1,160
Total	**30,270**

Source: PBL 2022.
Notes: GHG = greenhouse gas; MMT CO_2e = million metric tons of carbon dioxide equivalent.
[a] Column may not add due to rounding.

National Inventory

Per the EPA's Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990–2022, total United States GHG emissions were approximately 6,343.2 million MT CO_2e (MMT CO_2e) in 2022 (EPA 2024e). Total U.S. emissions have decreased by 3.0% from 1990 to 2022, down from a high of 15.2% above 1990 levels in 2007. Gross emissions increased from 2021 to 2022 by 0.2% (14.4 MMT CO_2e). Net emissions (i.e., including sinks) were 5,489.0 MMT CO_2e in 2022. Overall, net emissions increased 1.3% from 2021 to 2022 and decreased 16.7% from 2005 levels Between 2021 and 2022, the increase in total GHG emissions was driven largely by an increase in CO_2 emissions from fossil fuel combustion due to the continued economic activity rebounding after the height of the COVID-19 pandemic. The CO_2 emissions from fossil fuel combustion increased by 1.0% from 2021 to 2022, including a 5.0% increase in residential sector emissions, 8.9% increase in commercial sector emissions, 2.6% increase in industrial emissions, a 0.1% decrease in transportation sector emissions and a 0.6% decrease in electric power sector emissions. Carbon sequestration in the Land Use, Land-Use Change, and Forestry sector offset 14.5% of total emissions in 2022 (EPA 2024e).

State Inventory

According to California's 2000–2022 GHG emissions inventory (2024 edition), California emitted approximately 371.1 MMT CO_2e in 2022, including emissions resulting from out-of-state electrical generation (CARB 2024j). The sources of GHG emissions in California include transportation, industry, electric power production from both in-state and out-of-state sources, residential and commercial activities, agriculture, high-GWP substances, and recycling and waste. Table 21 presents California GHG emission source categories and their relative contributions to the emissions inventory. In 2014, statewide GHG emissions dropped below the 2020 GHG limit of 431 MMT CO_2e and have remained below that level since that time (CARB 2024j).

Table 21. Greenhouse Gas Emissions Sources in California

Source Category	Annual GHG Emissions (MMT CO_2e)	Percent of Total
Transportation	139.9	37.69%
Industrial uses	72.7	19.59%
Electricity generation[a]	59.8	16.11%
Residential and commercial uses	39.5	10.64%
Agriculture and forestry	29.8	8.03%
High-GWP substances	21.3	5.74%
Recycling and waste	8.2	2.21%
Totals	**371.1**	**100%**

Source: CARB 2024j.
Notes: GHG = greenhouse gas; GWP = global warming potential; MMT = million metric tons; CO_2e = carbon dioxide equivalent. Emissions reflect 2022 California GHG inventory.
Totals may not sum due to rounding.
[a] Includes emissions associated with imported electricity, which account for 17.5 MMT CO_2e.

Local Inventories

According to the GHG inventory data compiled in the Sustainability, Climate Action, and Resilience chapter of the City's General Plan (*Palmdale 2045*) the City emitted approximately 1,042,284 MT CO_2e in year 2017 (City of Palmdale 2023a). As outlined in Table 22, on-road transportation generated about 59% of these emissions.

Table 22. City of Palmdale GHG Emissions by Sectors

Source Category	Annual GHG Emissions (MT CO_2e per Year)	Percent of Total
Residential Energy - Electricity	90,470	8.68%
Residential Energy – Natural Gas	107,180	10.28%
Nonresidential Energy - Electricity	119,700	11.48%
Nonresidential Energy – Natural Gas	42,310	4.06%
Transportation – On-Road	615,601	59.06%
Solid Waste	30,490	2.93%
Off-Road	8,634	0.83%
Water	27,900	2.68%
Total	**1,042,284**	**100%**

Source: City of Palmdale 2023a.

Notes: GHG = greenhouse gas; MT CO_2e = metric tons of carbon dioxide equivalent.

3.1.5 Potential Effects of Climate Change

Globally, climate change has the potential to affect numerous environmental resources through uncertain impacts related to future air temperatures and precipitation patterns. The 2014 IPCC Synthesis Report (IPCC 2014) indicated that warming of the climate system is unequivocal, and since the 1950s, many of the observed changes are unprecedented over decades to millennia. Signs that global climate change has occurred include warming of the atmosphere and ocean, diminished amounts of snow and ice, rising sea levels, and ocean acidification (IPCC 2014).

In California, climate change impacts have the potential to affect sea-level rise, agriculture, snowpack and water supply, forestry, wildfire risk, public health, frequency of severe weather events, and electricity demand and supply. The primary effect of global climate change has been a rise in average global tropospheric temperature. Global surface temperature in the first two decades of the twenty-first century (2001–2020) was 0.99 [0.84 to 1.10]°C higher than 1850–1900 (IPCC 2023). Global surface temperature has increased faster since 1970 than in any other 50-year period over at least the last 2000 years (IPCC 2023). Scientific modeling predicts that continued emissions of GHGs at or above current rates would induce more extreme climate changes during the twenty-first century than were observed during the twentieth century. Human activities, principally through emissions of GHGs, have unequivocally caused global warming, with global surface temperature reaching 1.1°C above 1850-1900 in 2011-2020 (IPCC 2023).

Although climate change is driven by global atmospheric conditions, climate change impacts are felt locally. A scientific consensus confirms that climate change is already affecting California. OEHHA identified various indicators of climate change in California, which are scientifically based measurements that track trends in various aspects of climate change. Many indicators reveal discernible evidence that climate change is occurring in California and is having significant, measurable impacts in the state. Changes in the state's climate have been observed including an increase in annual average air temperature, more frequent extreme heat events, more extreme drought, a decline in winter chill, an increase in cooling degree days and a decrease in heating degree days, and an increase in variability of statewide precipitation (OEHHA 2022).

Warming temperatures and changing precipitation patterns have altered California's physical systems—the ocean, lakes, rivers and snowpack—upon which the state depends. Winter snowpack and spring snowmelt runoff from the Sierra Nevada and southern Cascade Mountains provide approximately one-third of the state's annual water supply. Impacts of climate on physical systems have been observed such as high variability of snow-water content (i.e., amount of water stored in snowpack), decrease in spring snowmelt runoff, glacier change (loss in area), rise in sea levels, increase in average lake water temperature and coastal ocean temperature, and a decrease in dissolved oxygen in coastal waters (OEHHA 2022).

Impacts of climate change on biological systems, including humans, wildlife, and vegetation, have also been observed including climate change impacts on terrestrial, marine, and freshwater ecosystems. As with global observations, species responses include those consistent with warming: elevational or latitudinal shifts in range, changes in the timing of key plant and animal life cycle events, and changes in the abundance of species and in community composition. Humans are better able to adapt to a changing climate than plants and animals in natural ecosystems. Nevertheless, climate change poses a threat to public health as warming temperatures and changes in precipitation can affect vector-borne pathogen transmission and disease patterns in California as well as the

variability of heat-related deaths and illnesses. In addition, since 1950, the area burned by wildfires each year has been increasing.

CNRA has released four California Climate Change Assessments (in 2006, 2009, 2012, and 2018), which have addressed the following: acceleration of warming across the state, more intense and frequent heat waves, greater riverine flows, accelerating sea level rise, more intense and frequent drought, more severe and frequent wildfires, more severe storms and extreme weather events, shrinking snowpack and less overall precipitation, and ocean acidification, hypoxia, and warming. To address local and regional governments' need for information to support action in their communities, the Fourth Assessment includes reports for nine regions of the state. Key highlights for the Los Angeles Region, where the project is located, include the following (CNRA 2018):

- Continued future warming over the Los Angeles region. Across the region, average maximum temperatures are projected to increase around 4°F to 5°F by the mid-century, and 5°F to 8°F by the late-century.
- Extreme temperatures are also expected to increase. The hottest day of the year may be up to 10°F warmer for many locations across the Los Angeles region by the late-century under certain model scenarios. The number of extremely hot days is also expected to increase across the region.
- Despite small changes in average precipitation, dry and wet extremes are both expected to increase. By the late 21st century, the wettest day of the year is expected to increase across most of the Los Angeles region, with some locations experiencing 25% to 30% increases under certain model scenarios. Increased frequency and severity of atmospheric river events are also projected to occur for this region.
- Sea levels are projected to continue to rise in the future, but there is a large range based on emissions scenario and uncertainty in feedbacks in the climate system. Roughly 1 feet to 2 feet of sea level rise is projected by the mid-century, and the most extreme projections lead to 8 feet to 10 feet of sea level rise by the end of the century.
- Projections indicate that wildfire may increase over southern California, but there remains uncertainty in quantifying future changes of burned area over the Los Angeles region.

3.2 Regulatory Setting

3.2.1 International Regulations

In 1988, the United Nations and the World Meteorological Organization established the IPCC to assess the scientific, technical, and socioeconomic information relevant to understanding the scientific basis for human-induced climate change, its potential impacts, and options for adaptation and mitigation. The most recent reports of the IPCC have emphasized the scientific consensus that real and measurable changes to the climate are occurring, that they are caused by human activity, and that significant adverse impacts on the environment, the economy, and human health and welfare are unavoidable.

On March 21, 1994, the United States joined a number of countries around the world in signing the United Nations Framework Convention on Climate Change. Under the Convention, governments agreed to gather and share information on GHG emissions, national policies, and best practices; launch national strategies for addressing GHG emissions and adapting to expected impacts, including the provision of financial and technological support to developing countries; and cooperate in preparing for adaptation to the impacts of global climate change.

3.2.2 Federal

Massachusetts v. U.S. Environmental Protection Agency

In Massachusetts v. EPA (April 2007), the U.S. Supreme Court ruled that CO_2 was a pollutant and directed the EPA administrator to determine whether GHG emissions from new motor vehicles cause or contribute to air pollution that may reasonably be anticipated to endanger public health or welfare, or whether the science is too uncertain to make a reasoned decision. In making these decisions, the EPA administrator is required to follow the language of CAA Section 202(a). On December 7, 2009, the administrator signed a final rule with two distinct findings regarding GHGs under CAA Section 202(a):

- **Endangerment Finding:** The elevated concentrations of GHGs—CO_2, CH_4, N_2O, HFCs, PFCs, and SF_6—in the atmosphere threaten the public health and welfare of current and future generations. This is referred to as the "endangerment finding."
- **Cause or Contribute Finding:** The combined emissions of GHGs—CO_2, CH_4, N_2O, and HFCs—from new motor vehicles and new motor vehicle engines contribute to the GHG air pollution that endangers public health and welfare. This is referred to as the "cause or contribute finding."

These two findings were necessary to establish the foundation for regulation of GHGs from new motor vehicles as air pollutants under the CAA.

Energy Independence and Security Act

The Energy Independence and Security Act of 2007 (Public Law 110-140), among other key measures, did the following to aid in the reduction of national GHG emissions:

- Increase the supply of alternative fuel sources by setting a mandatory Renewable Fuel Standard requiring fuel producers to use at least 36 billion gallons of biofuel by 2022.
- Set a target of 35 miles per gallon for the combined fleet of cars and light trucks by model year 2020, and direct National Highway Traffic Safety Administration (NHTSA) to establish a fuel economy program for medium- and heavy-duty trucks and create a separate fuel economy standard for work trucks.
- Prescribe or revise standards affecting regional efficiency for heating and cooling products and procedures for new or amended standards, energy conservation, energy-efficiency labeling for consumer electronic products, residential boiler efficiency, electric motor efficiency, and home appliances.

Federal Vehicle Standards

In 2007, in response to the *Massachusetts v. EPA* U.S. Supreme Court ruling discussed above, the Bush Administration issued Executive Order (EO) 13432 directing the EPA, the U.S. Department of Transportation, and the Department of Energy to establish regulations that reduce GHG emissions from motor vehicles, non-road vehicles, and non-road engines by 2008. In 2009, the NHTSA issued a final rule regulating fuel efficiency and GHG emissions from cars and light-duty trucks for model year 2011; and, in 2010, the EPA and NHTSA issued a final rule regulating cars and light-duty trucks for model years 2012 through 2016 (75 Federal Register [FR] 25324–25728).

In 2019, the EPA and NHTSA published the Safer Affordable Fuel-Efficient Vehicles Rule Part One: One National Program (SAFE-1) (84 FR 51310), which revoked California's authority to set its own GHG emissions standards and set zero-emission vehicle (ZEV) mandates in California. In March 2020, Part Two was issued, which set CO_2 emissions standards and corporate average fuel economy standards for passenger vehicles and light-duty trucks for model years 2021 through 2026.

On December 21, 2021, the NHTSA finalized the Corporate Average Fuel Economy Preemption rulemaking to withdraw its portions of the Part One Rule. The final rule concluded that the Part One Rule overstepped the agency's legal authority and established overly broad prohibitions that did not account for a variety of important state and local interests. Then, in March 2022, the NHTSA established new fuel economy standards that would require an industry-wide fleet average of approximately 49 miles per gallon for passenger cars and light trucks by model year 2026 by increasing fuel efficiency by 8% annually for model years 2024 and 2025, and 10% annually for model year 2026.

The Inflation Reduction Act of 2022

The Inflation Reduction Act was signed into law by President Biden in August 2022. The Act includes specific investment in energy and climate reform and is projected to reduce GHG emissions in the United States by 40% compared to 2005 levels by 2030. The Act allocates funds to boost renewable energy infrastructure (e.g., solar panels and wind turbines), includes tax credits for the purchase of electric vehicles, and includes measures that will make homes more energy efficient. The Inflation Reduction Act confirms that reduction of GHGs is a core goal of the CAA and that the funding provided should allow the EPA to increase the scope of its CAA rulemakings. The Act also confirms applicability of the Inflation Reduction Act to GHGs in three specific areas: (1) California's ability to regulate GHG emissions from vehicles, (2) the EPA's authority to regulate CH_4 emissions from oil and gas facilities, and (3) the EPA's authority to regulate GHG emissions from power plants.

3.2.3 State Regulations

The statewide GHG emissions regulatory framework is summarized below by category: state climate change targets, building energy, renewable energy and energy procurement, mobile sources, solid waste, water, and other state regulations and goals. The following text describes EOs, legislation, regulations, and other plans and policies that would directly or indirectly reduce GHG emissions and/or address climate change issues.

3.2.3.1 State Climate Change Targets

The state has taken a number of actions to address climate change. These actions are summarized below, and include EOs, legislation, and CARB plans and requirements.

Executive Order S-3-05

EO S-3-05 (June 2005) identified GHG emissions-reduction targets and laid out responsibilities among the state agencies for implementing the EO and for reporting on progress toward the targets. This EO identified the following targets:

- By 2010, reduce GHG emissions to 2000 levels.
- By 2020, reduce GHG emissions to 1990 levels.

- By 2050, reduce GHG emissions to 80% below 1990 levels.

EO S-3-05 also directed the California Environmental Protection Agency to report biannually on progress made toward meeting the GHG targets and the impacts to California due to global warming, including impacts to water supply, public health, agriculture, the coastline, and forestry.

Assembly Bill 32

In furtherance of the goals identified in EO S-3-05, the Legislature enacted AB 32, the California Global Warming Solutions Act of 2006 (California Health and Safety Code Sections 38500–38599). AB 32 provided initial direction on creating a comprehensive multiyear program to limit California's GHG emissions at 1990 levels by 2020, and initiate the transformations required to achieve the state's long-range climate objectives.

Executive Order B-30-15

EO B-30-15 (April 2015) identified an interim GHG-reduction target in support of targets previously identified under EO S-3-05 and AB 32. EO B-30-15 set an interim target goal of reducing GHG emissions to 40% below 1990 levels by 2030 to keep California on its trajectory toward meeting or exceeding the long-term goal of reducing GHG emissions to 80% below 1990 levels by 2050, as set forth in EO S-3-05. To facilitate achieving this goal, EO B-30-15 called for CARB to update the Climate Change Scoping Plan (Scoping Plan) to express the 2030 target in terms of millions of metric tons of CO_2e. The EO also called for state agencies to continue to develop and implement GHG emissions-reduction programs in support of the reduction targets.

Senate Bill 32 and Assembly Bill 197

SB 32 and AB 197 (enacted in 2016) are companion bills. SB 32 codified the 2030 emissions-reduction goal of EO B-30-15 by requiring CARB to ensure that statewide GHG emissions are reduced to 40% below 1990 levels by 2030. AB 197 established the Joint Legislative Committee on Climate Change Policies, consisting of at least three members of the Senate and three members of the Assembly, to provide ongoing oversight over implementation of the state's climate policies. AB 197 also added two members of the Legislature to the Board as nonvoting members; requires CARB to make available and update (at least annually via its website) emissions data for GHGs, criteria air pollutants, and TACs from reporting facilities; and requires CARB to identify specific information for GHG emissions-reduction measures when updating the Scoping Plan.

Executive Order B-55-18

EO B-55-18 (September 2018) identified a policy for the state to achieve carbon neutrality as soon as possible (no later than 2045) and achieve and maintain net-negative emissions thereafter. The goal is in addition to the existing statewide targets of reducing the state's GHG emissions. CARB will work with relevant state agencies to ensure that future Scoping Plans identify and recommend measures to achieve the carbon neutrality goal.

Assembly Bill 1279

The Legislature enacted AB 1279, the California Climate Crisis Act, in September 2022. The bill declares the policy of the state to achieve net-zero GHG emissions as soon as possible, but no later than 2045, and achieve and

maintain net-negative GHG emissions thereafter. Additionally, the bill requires that by 2045, statewide anthropogenic GHG emissions be reduced to at least 85% below 1990 levels.

Although AB 1279 establishes an overall policy to achieve net-zero GHG emissions as soon as possible, but no later than 2045, recognizing the need to implement CO_2 removal and carbon capture, and utilization and storage technologies, the Legislature established a specific target of 85% below 1990 levels by 2045 for anthropogenic GHG emissions. Therefore, the net-zero target does not directly apply to development projects, but the 2045 target of 85% below 1990 levels represents the reductions required to contribute to accomplishing the state's overall net-zero policy.

California Air Resources Board's Climate Change Scoping Plan

One specific requirement of AB 32 is for CARB to prepare a scoping plan to help achieve the maximum technologically feasible and cost-effective GHG emission reductions by 2020 (California Health and Safety Code Section 38561[a]), and to update the scoping plan at least once every 5 years. In 2008, CARB approved the first scoping plan: The Climate Change Proposed Scoping Plan: A Framework for Change (Scoping Plan) (CARB 2008). The Scoping Plan included a mix of recommended strategies that combined direct regulations, market-based approaches, voluntary measures, policies, and other emissions-reduction programs calculated to meet the 2020 statewide GHG emission limit and initiate the transformations needed to achieve the state's long-range climate objectives.

In 2014, CARB approved the first update to the Scoping Plan. The First Update to the Climate Change Scoping Plan: Building on the Framework (2014 Scoping Plan) defined the state's GHG emissions-reduction priorities for the next 5 years and laid the groundwork to start the transition to the post-2020 goals set forth in EO S-3-05 and EO B-16-2012 (CARB 2014). The 2014 Scoping Plan concluded that California was on track to meet the 2020 target, but recommended that a 2030 mid-term GHG reduction target be established to ensure a continuum of action to reduce emissions. The 2014 Scoping Plan recommended a mix of technologies in key economic sectors to reduce emissions through 2050, including energy demand reduction through efficiency and activity changes; large-scale electrification of on-road vehicles, buildings, and industrial machinery; decarbonizing electricity and fuel supplies; and the rapid market penetration of efficient and clean energy technologies.

In December 2017, CARB released the 2017 Climate Change Scoping Plan (2017 Scoping Plan) for public review and comment (CARB 2017a). The 2017 Scoping Plan builds on the successful framework established in the initial Scoping Plan and 2014 Scoping Plan while identifying new technologically feasible and cost-effective strategies that will serve as the framework to achieve the 2030 GHG target and define the state's climate change priorities to 2030 and beyond. Commitments include implementing renewable energy and energy efficiency (including the mandates of SB 350), increased stringency of the Low Carbon Fuel Standard, measures identified in the Mobile Source and Freight Strategies, measures identified in the proposed Short-Lived Climate Pollutant (SLCP) Plan, and increased stringency of SB 375 targets. To fill the gap in additional reductions needed to achieve the 2030 target, the 2017 Scoping Plan recommends continuing the Cap-and-Trade Program and a measure to reduce GHGs from refineries by 20%.

CARB adopted the 2022 Scoping Plan in December 2022. The 2022 CARB Scoping Plan outlines the state's plan to reach carbon neutrality by 2045 or earlier, while also assessing the progress the state is making toward achieving GHG reduction goals by 2030. Per the Legislative Analyst's Office, the 2022 CARB Scoping Plan identifies a more aggressive 2030 GHG goal. As it relates to the 2030 goal, perhaps the most significant change in the 2022 plan

(compared to previous Scoping Plans) is that it identifies a new GHG target of 48% below the 1990 level, compared to the current statutory goal of 40% below. Current law requires the state to reduce GHG emissions by at least 40% below the 1990 level by 2030, but it does not specify an alternative goal. According to CARB, a focus on the lower target is needed to put the state on a path to meeting the newly established 2045 goal, consistent with the overall path to 2045 carbon neutrality. The carbon neutrality goal requires CARB to expand proposed actions from only the reduction of anthropogenic sources of GHG emissions to also include those that capture and store carbon (e.g., through natural and working lands, or mechanical technologies). The carbon reduction programs build on and accelerate those currently in place, including moving to zero-emission transportation; phasing out use of fossil gas use for heating homes and buildings; reducing chemical and refrigerants with high GWP; providing communities with sustainable options for walking, biking, and public transit; displacement of fossil-fuel-fired electrical generation through use of renewable energy alternatives (e.g., solar arrays and wind turbines); and scaling up new options, such as green hydrogen (CARB 2022).

The 2022 CARB Scoping Plan also emphasizes that there is no realistic path to carbon neutrality without carbon removal and sequestration, and to achieve the state's carbon neutrality goal, carbon reduction programs must be supplemented by strategies to remove and sequester carbon. Strategies for carbon removal and sequestration include carbon capture and storage from anthropogenic point sources, where CO_2 is captured as it leaves a facility's smokestack and is injected into geologic formations or used in industrial materials (e.g., concrete), and CO_2 removal from ambient air through mechanical (e.g., direct air capture with sequestration) or nature-based (e.g., management of natural and working lands) applications (CARB 2022).

The Scoping Plan recommends strategies for implementation at the statewide level to meet the goals of AB 32, SB 32, and the EOs; it also establishes an overall framework for the measures that will be adopted to reduce California's GHG emissions. A project is considered consistent with the statutes and EOs if it would meet the general policies in reducing GHG emissions to facilitate the achievement of the state's goals and would not impede attainment of those goals. Lead agencies under CEQA can make a significance determination based on whether the project would result in net-zero GHG emissions and whether the project is consistent with a significance determination/threshold recommended by the applicable air district or other lead agencies (CARB 2022). The 2022 CARB Scoping Plan acknowledges, however, that net zero may not be feasible or appropriate for every project (CARB 2022).

Executive Order B-18-12

EO B-18-12 (April 2012) directed state agencies, departments, and other entities under the Governor's executive authority to take action to reduce entity-wide GHG emissions by at least 10% by 2015 and 20% by 2020, as measured against a 2010 baseline. EO B-18-12 also identified goals for existing state buildings for reducing grid-based energy purchases and water use.

Senate Bill 605 and Senate Bill 1383

SB 605 (2014) requires CARB to complete a comprehensive strategy to reduce emissions of SLCPs in the state (California Health and Safety Code Section 39730) and SB 1383 (2016) requires CARB to approve and implement that strategy by January 1, 2018 (California Public Resources Code [PRC] Sections 42652–43654). SB 1383 also establishes specific targets for the reduction of SLCPs (40% below 2013 levels by 2030 for CH_4 and HFCs, and 50% below 2013 levels by 2030 for anthropogenic black carbon), and provides direction for reductions from dairy and livestock operations and landfills. Accordingly, CARB adopted its SLCP Reduction Strategy in March 2017. The SLCP

Reduction Strategy establishes a framework for the statewide reduction of emissions of black carbon, CH_4, and fluorinated gases (CARB 2017b).

Assembly Bill 1757

AB 1757 (September 2022) requires the CNRA to determine a range of targets for natural carbon sequestration and for nature-based climate solutions that reduce GHG emissions for future years 2030, 2038, and 2045. These targets are established to support the state's goals to achieve carbon neutrality and foster climate adaptation and resilience.

3.2.3.2 Building Energy

California Code of Regulations, Title 24, Part 6 and Part 11

The California Building Standards Code was established in 1978 and serves to enhance and regulate California's building standards. Although not initially promulgated to reduce GHG emissions, Part 6 of Title 24 specifically established Building Energy Efficiency Standards that are designed to ensure that new and existing buildings in California achieve energy efficiency and preserve outdoor and indoor environmental quality. These energy efficiency standards are reviewed every 3 years by the Building Standards Commission and the CEC, and revised if necessary (PRC Section 25402[b][1]). The regulations receive input from members of industry and the public to "reduce the wasteful, uneconomic, inefficient, or unnecessary consumption of energy" (PRC Section 25402). These regulations are scrutinized and analyzed for technological and economic feasibility (PRC Section 25402[d]) and cost effectiveness (PRC Section 25402[b][2–3]). As a result, these standards save energy, increase electricity supply reliability, increase indoor comfort, avoid the need to construct new power plants, and help preserve the environment.

In addition to CEC's efforts, in 2008, the California Building Standards Commission adopted the nation's first green building standards. The California Green Building Standards Code (Part 11 of Title 24), which is commonly referred to as California's Green Building Standards (CALGreen), establishes minimum mandatory standards and voluntary standards pertaining to the planning and design of sustainable site development, energy efficiency (in excess of the California Energy Code requirements), water conservation, material conservation, and interior air quality. For example, mandatory standards in CALGreen 2022 that would be applicable to the proposed project are listed below, and CALGreen 2025 will include additional measures that would become effective on January 1, 2026.

- Short-Term Bicycle Parking. If the new project or an addition or alteration is anticipated to generate visitor traffic, provide permanently anchored bicycle racks within 200 feet of the visitors' entrance, readily visible to passers-by, for 5% of new visitor motorized vehicle parking spaces being added, with a minimum of one two-bike capacity rack (CALGreen Code Section 5.106.4.1.1).
- Long-Term Bicycle Parking. For new buildings with tenant spaces that have 10 or more tenant-occupants, secure bicycle parking for 5% of the tenant-occupant vehicular parking spaces with a minimum of one bicycle parking facility (CALGreen Code Section 5.106.4.1.2).
- EV Charging Stations. New construction shall facilitate the future installation of EV supply equipment. The compliance requires empty raceways for future conduit and documentation that the electrical system has adequate capacity for the future load. The number of EV capable spaces and spaces provided with EV charging stations is contained in CALGreen Code Table 5.106.5.3.1. Additionally, CALGreen Code Table

5.106.5.5.1 specifies requirements for the installation of raceway conduit and panel power requirements for medium- and heavy-duty electric vehicle supply equipment for warehouses, grocery stores, office buildings, manufacturing facilities, and retail stores with off-street loading spaces (CALGreen Code Section 5.106.5.5).

- Outdoor Light Pollution Reduction. Outdoor lighting systems shall be designed to meet the backlight, uplight and glare ratings (CALGreen Code Table 5.106.8).
- Shade Trees. Shade trees shall be planted to comply with Sections 5.106.12.1, 5.106.12.2, and 5.106.12.3. Percentages shown shall be measured at noon on the summer solstice. Landscape irrigation necessary to establish and maintain tree health shall comply with Section 5.304.6 (CALGreen Code 5.106.12).
  - Surface Parking Areas. Shade tree plantings, minimum #10 container size or equal, shall be installed to provide shade over 50% of the parking area within 15 years. An exception to this requirement is if the surface parking area covered by solar photovoltaic shade structures with roofing materials that comply with Table A5.106.11.2.2 in Appendix A5 shall be permitted in whole or in part in lieu of shade tree planting (CALGreen Code Section 5.106.12.1).
  - Landscape Areas. Shade tree plantings, minimum #10 container size or equal shall be installed to provide shade of 20% of the landscape area within 15 years (CALGreen Code Section 5.106.12.2).
  - Hardscape Areas. Shade tree plantings, minimum #10 container size or equal shall be installed to provide shade over 20% of the hardscape area within 15 years. An exception to this requirement is if hardscape areas covered by solar photovoltaic shade structures or shade structures with roofing materials that comply with Table A5.106.11.2.2 in Appendix A5 shall be permitted in whole or in part in lieu of shade tree planting (CALGreen Code Section 5.106.12.3).
- Indoor Water Use. Plumbing fixtures (water closets and urinals) and fittings (faucets and showerheads) shall comply with the following:
  - Water Closets. The effective flush volume of all water closets shall not exceed 1.28 gallons per flush (CALGreen Code Section 5.303.3.1)
  - Urinals. The effective flush volume of 1) wall-mounted urinals shall not exceed 0.125 gallons per flush (CALGreen Code Section 5.303.3.2.1) and 2) floor-mounted or other urinals shall not exceed 0.5 gallons per flush (CALGreen Code Section 5.303.3.2.2).
  - Showerheads. Single showerheads shall have a minimum flow rate of not more than 1.8 gallons per minute and 80 per square inch (psi) (CALGreen Code Section 5.303.3.3.1). When a shower is served by more than one showerhead, the combine flow rate of all showerheads and/or other shower outlets controlled by a single valve shall not exceed 1.8 gallons per minute at 80 psi (CALGreen Code Section 5.303.3.3.2).
  - Faucets and Fountains. Nonresidential lavatory faucets shall have a maximum flow rate of not more than 0.5 gallons per minute at 60 psi. Kitchen faucets shall have a maximum flow rate of not more than 1.8 gallons per minute of 60 pounds psi. Wash fountains shall have a maximum flow rate of not more than 1.8 gallons per minute. Metering faucets shall not deliver more than 0.20 gallons per cycle. Metering faucets for wash fountains shall have a maximum flow rate not more than 0.20 gallons per cycle (CALGreen Code Sections 5.303.3.4.1 through 5.303.3.4.5).

- **Outdoor Potable Water Uses in Landscaped Areas.** Nonresidential developments shall comply with a local water efficient landscape ordinance or the current California Department of Water Resources' Model Water Efficient Landscape Ordinance (MWELO), whichever is more stringent (CALGreen Code Section 5.304.1).
- **Water Meters.** Separate submeters or metering devices shall be installed for new buildings or additions in excess of 50,000 square feet or for excess consumption where any tenant within a new building or within an addition that is project to consume more than 1,000 gallons per day (CALGreen Code Sections 5.303.1.1 and 5.303.1.2).
- **Outdoor Water Uses in Rehabilitated Landscape Projects Equal or Greater than 2,500 square feet.** Rehabilitated landscape projects with an aggregate landscape area equal to or greater than 2,500 square feet requiring a building or landscape permit (CALGreen Code Section 5.304.3).
- **Construction Waste Management**. Recycle and/or salvage for reuse a minimum of 65% of the nonhazardous construction and demolition waste in accordance with CALGreen Code Section 5.408.1.1. 5.405.1.2, or 5.408.1.3; or meet a local construction and demolition waste management ordinance, whichever is more stringent (CALGreen Code Section 5.408.1).
- **Excavated Soil and Land Clearing Debris**. 100% of trees, stumps, rocks and associated vegetation and soils resulting primarily from land clearing shall be reused or recycled. For a phased project, such material may be stockpiled on site until the storage site is developed (CALGreen Code Section 5.408.3).
- **Recycling By Occupants**. Provide readily accessible areas that serve the entire building and are identified for the depositing, storage, and collection of non-hazardous materials for recycling, including (at a minimum) paper, corrugated cardboard, glass, plastics, organic waste, and metals or meet a lawfully enacted local recycling ordinance, if more restrictive (CALGreen Code Section 5.410.1).
- **Commissioning**. For new buildings 10,000 square feet and over, building commissioning shall be included in the design and construction processes of the building project to verify that the building systems and components meet the owner's or owner representative's project requirements (CALGreen Code Section 5.410.2).

Assembly Bill 1109

Enacted in 2007, AB 1109 required the CEC to adopt minimum energy efficiency standards for general-purpose lighting to reduce electricity consumption by 50% for indoor residential lighting and by 25% for indoor commercial lighting (PRC Section 25402.5.4).

3.2.3.3 Renewable Energy and Energy Procurement

Senate Bill 1078, Senate Bill 1368, Executive Order S-14-08, Executive Order S-21-09, Senate Bill X1-2, and Senate Bill 1020

SB 1078 (2002) (California Public Utilities Code Section 399.11 et seq.) established the Renewables Portfolio Standard program, which required an annual increase in renewable generation by the utilities equivalent to at least 1% of sales, with an aggregate goal of 20% by 2017. This goal was subsequently accelerated, requiring utilities to obtain 20% of their power from renewable sources by 2010 (see SB 107, EO S-14-08, and EO S-21-09).

SB 1368 (2006), required the CEC to develop and adopt regulations for GHG emissions performance standards for the long-term procurement of electricity by local publicly owned utilities (California Public Utilities Code Section

8340–8341). These standards must be consistent with the standards adopted by the California Public Utilities Commission.

EO S-14-08 (2008) focused on the contribution of renewable energy sources to meet the electrical needs of California while reducing the GHG emissions from the electrical sector. This EO required that all retail suppliers of electricity in California serve 33% of their load with renewable energy by 2020. Furthermore, the EO directed state agencies to take appropriate actions to facilitate reaching this target.

EO S-21-09 (2009) directed CARB to adopt a regulation consistent with the goal of EO S-14-08 by July 31, 2010. CARB was further directed to work with the California Public Utilities Commission and CEC to ensure that the regulation builds upon the Renewables Portfolio Standard program and was applicable to investor-owned utilities, publicly owned utilities, direct access providers, and community choice providers. Under this order, CARB was to give the highest priority to those renewable resources that provide the greatest environmental benefits with the least environmental costs and impacts on public health, and those that can be developed the most quickly in support of reliable, efficient, cost-effective electricity system operations. On September 23, 2010, CARB initially approved regulations to implement a Renewable Electricity Standard; however, this regulation was not finalized because of subsequent legislation (SB X1-2) signed by Governor Brown in April 2011.

SB X1-2 (April 2011) expanded the Renewables Portfolio Standard by establishing a renewable energy target of 20% of the total electricity sold to retail customers in California per year by December 31, 2013, and 33% by December 31, 2020, and in subsequent years. Under the bill, a renewable electrical generation facility is one that uses biomass, solar thermal, solar photovoltaic, wind, geothermal, fuel cells using renewable fuels, small hydroelectric generation (30 megawatts or less), digester gas, municipal solid waste conversion, landfill gas, ocean wave, ocean thermal, or tidal current, and that meets other specified requirements with respect to its location.

SB 350 (2015) further expanded the Renewables Portfolio Standard program by establishing a goal of 50% of the total electricity sold to retail customers in California per year by December 31, 2030. In addition, SB 350 included the goal to double the energy efficiency savings in electricity and natural gas final end uses (such as heating, cooling, lighting, or class of energy uses on which an energy-efficiency program is focused) of retail customers through energy conservation and efficiency.

SB 100 (2018) increased the standards set forth in SB 350, establishing that 44% of the total electricity sold to retail customers in California per year by December 31, 2024; 52% by December 31, 2027; and 60% by December 31, 2030, be secured from qualifying renewable energy sources. SB 100 states that it is the policy of the state that eligible renewable energy resources and zero-carbon resources supply 100% of the retail sales of electricity to California. This bill requires that the achievement of 100% zero-carbon electricity resources do not increase the carbon emissions elsewhere in the western grid, and that the achievement not be achieved through resource shuffling.

SB 1020 (September 2022) revises the standards from SB 100, requiring the following percentage of retail sales of electricity to California end-use customers to come from eligible renewable energy resources and zero-carbon resources: 90% by December 31, 2035; 95% by December 31, 2040; and 100% by December 31, 2045.

3.2.3.4 Mobile Sources

State Vehicle Standards (Assembly Bill 1493 and Executive Order B-16-12)

AB 1493 (July 2002) was enacted in response to the transportation sector accounting for a large share of California's CO_2 emissions. AB 1493 required CARB to set GHG emission standards for passenger vehicles, light-duty trucks, and other vehicles determined by CARB to be vehicles that are primarily used for noncommercial personal transportation in the state. The bill required that CARB set GHG emission standards for motor vehicles manufactured in 2009 and all subsequent model years. CARB adopted the standards in September 2004. EO B-16-12 (March 2012) required that state entities under the governor's direction and control support and facilitate the rapid commercialization of ZEVs. It ordered CARB, the CEC, the California Public Utilities Commission, and other relevant agencies to work with the Plug-In Electric Vehicle Collaborative and the California Fuel Cell Partnership to establish benchmarks to help achieve benchmark goals by 2015, 2020, and 2025. On a statewide basis, EO B-16-12 identified a target reduction of GHG emissions from the transportation sector equaling 80% less than 1990 levels by 2050. This directive did not apply to vehicles that have special performance requirements necessary for the protection of the public safety and welfare. As explained under the "Federal Vehicle Standards" subheading in Section 3.2.2, Federal, EPA and NHTSA approved the SAFE Vehicles Rule Part One and Two, which revoked California's authority to set its own GHG emissions standards and set ZEV mandates in California.

As also explained in Section 3.2.2, in March 2022, EPA reinstated California's authority under the CAA to implement its own GHG emissions standards and ZEV sales mandate. EPA's action concludes its reconsideration of the 2019 SAFE-1 rule by finding that the actions taken under the previous administration as a part of SAFE-1 were decided in error and are now entirely rescinded.

Heavy-Duty Diesel

CARB adopted the final Heavy-Duty Truck and Bus Regulation on December 31, 2014, to reduce DPM, a major source of black carbon, and NO_x emissions from heavy-duty diesel vehicles (13 CCR 2025). The rule requires that DPM filters be applied to newer heavier trucks and buses by January 1, 2012, with older vehicles required to comply by January 1, 2015. The rule required nearly all diesel trucks and buses to be compliant with the 2010 model year engine requirement by January 1, 2023. On December 12, 2013, CARB adopted an Airborne Toxics Control Measure to limit idling of diesel-fueled commercial vehicles. This rule requires diesel-fueled vehicles with gross vehicle weights greater than 10,000 pounds to idle no more than 5 minutes at any location (13 CCR 2485).

Executive Order S-1-07

EO S-1-07 (January 2007, implementing regulation adopted in April 2009) sets a declining Low Carbon Fuel Standard for GHG emissions measured in CO_2e grams per unit of fuel energy sold in California. The target of the Low Carbon Fuel Standard was to reduce the carbon intensity of California passenger vehicle fuels by at least 10% by 2020 (17 CCR 95480 et seq.). The carbon intensity measures the amount of GHG emissions in the lifecycle of a fuel—including extraction/feedstock production, processing, transportation, and final consumption—per unit of energy delivered.

Senate Bill 375

SB 375 (California Government Code Section 65080) addresses GHG emissions associated with the transportation sector through regional transportation and sustainability plans. SB 375 requires CARB to adopt regional GHG-reduction targets for the automobile and light-truck sector for 2020 and 2035, and to update those targets every 8 years. SB 375 requires the state's 18 regional Metropolitan Planning Organizations (MPOs) to prepare a Sustainable Communities Strategy (SCS) as part of their Regional Transportation Plan (RTP) that will achieve the GHG-reduction targets set by CARB. If an MPO is unable to devise an SCS to achieve the GHG-reduction target, the MPO must prepare an alternative planning strategy demonstrating how the GHG-reduction target would be achieved through alternative development patterns, infrastructure, or additional transportation measures or policies.

An SCS does not (1) regulate the use of land; (2) supersede the land use authority of cities and counties; or (3) require that a city's or county's land use policies and regulations, including those in a general plan, be consistent with it (California Government Code Section 65080[b][2][K]). Nonetheless, SB 375 makes regional and local planning agencies responsible for developing those strategies as part of the federally required metropolitan transportation planning process and the state-mandated housing element process.

Advanced Clean Cars Program and Zero-Emissions Vehicle Program

The Advanced Clean Cars I program (January 2012) is an emissions-control program for model years 2015 through 2025. The program combines the control of smog- and soot-causing pollutants and GHG emissions into a single coordinated package of regulations: the Low-Emission Vehicle regulation for criteria air pollutant and GHG emissions and a technology forcing regulation for ZEVs that contributes to both types of emission reductions (CARB 2025d). The package includes elements to reduce smog-forming pollution, reduce GHG emissions, promote clean cars, and provide the fuels for clean cars. To improve air quality, CARB has implemented new emission standards to reduce smog-forming emissions beginning with 2015 model year vehicles. It is estimated that by 2025, cars will emit 75% less smog-forming pollution than the average new car sold in 2015. The ZEV program will act as the focused technology of the Advanced Clean Cars I program by requiring manufacturers to produce increasing numbers of ZEVs and plug-in hybrid electric vehicles in the 2018 to 2025 model years.

The Advanced Clean Cars II program, which was adopted in August 2022, established the next set of low-emission vehicle and ZEV requirements for model years after 2025 to contribute to meeting federal ambient air quality O_3 standards and California's carbon neutrality standards. The main objectives of Advanced Clean Cars II are as follows (CARB 2025d):

- Maximize criteria and GHG emission reductions through increased stringency and real-world reductions.
- Accelerate the transition to ZEVs through both increased stringency of requirements and associated actions to support wide-scale adoption and use.

The Advanced Clean Cars II rulemaking package also considers technological feasibility, environmental impacts, equity, economic impacts, and consumer impacts.

Executive Order N-79-20

EO N-79-20 (September 2020) requires CARB to develop regulations as follows: (1) passenger vehicle and truck regulations requiring increasing volumes of new ZEVs sold in the state toward the target of 100% of in-state sales

by 2035; (2) medium- and heavy-duty vehicle regulations requiring increasing volumes of new zero-emission trucks and buses sold and operated in the state toward the target of 100% of the fleet transitioning to ZEVs by 2045 everywhere feasible, and for all drayage trucks to be zero emission by 2035; and (3) strategies, in coordination with other state agencies, the EPA, and local air districts, to achieve 100% zero emissions from off-road vehicles and equipment operations in the state by 2035. EO N-79-20 called for the development of a ZEV Market Development Strategy, which was released in February 2021, to be updated every 3 years, that ensures coordination and implementation of the EO, and outlines actions to support new and used ZEV markets. In addition, the EO specifies identification of near-term actions and investment strategies to improve clean transportation, sustainable freight, and transit options, and calls for development of strategies, recommendations, and actions by July 15, 2021, to manage and expedite the responsible closure and remediation of former oil extraction sites as the state transitions to a carbon-neutral economy.

Advanced Clean Trucks Regulation

The Advanced Clean Trucks Regulation was also approved by CARB in 2020. The purpose of the Advanced Clean Trucks Regulation is to accelerate the market for ZEVs in the medium- and heavy-duty truck sector and to reduce air pollutant emissions generated from on-road mobile sources (CARB 2021). The regulation has two components, (1) a manufacturer sales requirement and (2) a reporting requirement:

- **Zero-emission truck sales:** Manufacturers who certify Class 2b–8 chassis or complete vehicles with combustion engines will be required to sell zero-emission trucks as an increasing percentage of their annual California sales from 2024 to 2035. By 2035, zero-emission truck/chassis sales would need to be 55% of Class 2b–3 truck sales, 75% of Class 4–8 straight truck sales, and 40% of truck tractor sales.
- **Company and fleet reporting:** Large employers, including retailers, manufacturers, brokers, and others, will be required to report information about shipments and shuttle services. Fleet owners with 50 or more trucks will be required to report about their existing fleet operations. This information will help identify future strategies to ensure that fleets purchase available zero-emission trucks and place them in service where suitable to meet their needs.

3.2.3.5 Water

Executive Order B-29-15

In response to the ongoing drought in California, EO B-29-15 (April 2015) set a goal of achieving a statewide reduction in potable urban water usage of 25% relative to water use in 2013. The term of the EO extended through February 28, 2016, although many of the directives have become permanent water-efficiency standards and requirements. The EO includes specific directives that set strict limits on water usage in the state. In response to EO B-29-15, the California Department of Water Resources modified and adopted a revised version of the Model Water Efficient Landscape Ordinance that, among other changes, significantly increases the requirements for landscape water use efficiency and broadens its applicability to include new development projects with smaller landscape areas.

Executive Order N-10-21

In response to a state of emergency due to severe drought conditions, EO N-10-21 (July 2021) called on all Californians to voluntarily reduce their water use by 15% from their 2020 levels. Actions suggested in EO N-10-21

include reducing landscape irrigation, running dishwashers and washing machines only when full, finding and fixing leaks, installing water-efficient showerheads, taking shorter showers, using a shut-off nozzle on hoses, and taking cars to commercial car washes that use recycled water.

3.2.3.6 Solid Waste

Assembly Bill 939, Assembly Bill 341, Assembly Bill 1826, and Senate Bill 1383

In 1989, AB 939, known as the Integrated Waste Management Act (PRC Section 40000 et seq.), was passed because of the increase in waste stream and the decrease in landfill capacity. The statute established the California Integrated Waste Management Board (replaced in 2010 by the California Department of Resources Recycling and Recovery, or CalRecycle), which oversees a disposal reporting system. AB 939 mandated a reduction of waste being disposed of where jurisdictions were required to meet diversion goals of all solid waste through source reduction, recycling, and composting activities of 25% by 1995 and 50% by 2000.

AB 341 (2011) amended the California Integrated Waste Management Act of 1989 to include a provision declaring that it is the policy goal of the state that not less than 75% of solid waste generated be source-reduced, recycled, or composted by 2020, and annually thereafter. In addition, AB 341 required CalRecycle to develop strategies to achieve the state's policy goal.

AB 1826 (Chapter 727, Statutes of 2014, effective 2016) requires businesses to recycle their organic waste (i.e., food waste, green waste, landscape and pruning waste, nonhazardous wood waste, and food-soiled paper waste that is mixed in with food waste) depending on the amount of waste they generate per week. This law also requires local jurisdictions across the state to implement an organic waste recycling program to divert organic waste generated by businesses, including multi-family residential dwellings that consist of five or more units. The minimum threshold of organic waste generation by businesses decreases over time, which means an increasingly greater proportion of the commercial sector will be required to comply.

SB 1383 (2016) requires a 50% reduction in organic waste disposal from 2014 levels by 2020 and a 75% reduction by 2025—essentially requiring the diversion of up to 27 million tons of organic waste—to reduce GHG emissions. SB 1383 also requires that not less than 20% of edible food that is currently disposed of be recovered for human consumption by 2025.

3.2.3.7 Other State Actions

Senate Bill 97

SB 97 (2007) directed the Governor's Office of Planning and Research and CNRA to develop guidelines under CEQA for the mitigation of GHG emissions. CNRA adopted the CEQA Guidelines amendments in December 2009, which became effective in March 2010.

Under the amended CEQA Guidelines, a lead agency has the discretion to determine whether to use a quantitative or qualitative analysis or apply performance standards to determine the significance of GHG emissions resulting from a particular project (14 CCR 15064.4[a]). The CEQA Guidelines require a lead agency to consider the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions (14 CCR 15064.4[b]). The CEQA Guidelines also allow a lead

agency to consider feasible means of mitigating the significant effects of GHG emissions, including reductions in emissions through the implementation of project features or off-site measures (14 CCR 15126.4[c]). The adopted amendments do not establish a GHG emission threshold, instead allowing a lead agency to develop, adopt, and apply its own thresholds of significance or those developed by other agencies or experts. CNRA also acknowledged that a lead agency could consider compliance with regulations or requirements implementing AB 32 in determining the significance of a project's GHG emissions (CNRA 2009).

With respect to GHG emissions, CEQA Guidelines Section 15064.4(a), as subsequently amended in 2018, states that lead agencies "shall make a good-faith effort, based to the extent possible on scientific and factual data, to describe, calculate or estimate" GHG emissions. The CEQA Guidelines now note that an agency "shall have discretion to determine, in the context of a particular project, whether to: (1) Quantify greenhouse gas emissions resulting from a project; and/or (2) Rely on a qualitative analysis or performance-based standards" (14 CCR 15064.4[a]). Section 15064.4(b) states that the lead agency should consider the following when assessing the significance of impacts from GHG emissions on the environment: (1) the extent to which a project may increase or reduce GHG emissions as compared to the existing environmental setting; (2) whether the project emissions exceed a threshold of significance that the lead agency determines applies to the project; and (3) the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions (14 CCR 15064.4[b]).

3.2.4 Local

3.2.4.1 Antelope Valley Air Quality Management District

The AVAQMD has adopted GHG emissions thresholds in its CEQA Guidelines but has not adopted a comprehensive strategy for reducing GHG emissions. The AVAQMD threshold is 100,000 tons of CO_2e per year, or approximately 90,718 MT CO_2e per year (AVAQMD 2016).

3.2.4.2 Southern California Association of Governments

As noted above, California's 18 MPOs have been tasked with creating SCSs in an effort to reduce the region's VMT in order to help meet AB 32 targets through integrated transportation, land use, housing, and environmental planning. Pursuant to SB 375, CARB set per-capita GHG emissions reduction targets from passenger vehicles for each of the state's 18 MPOs. For the SCAG, the state's initial mandated reductions were set at 8% by 2020 and 13% by 2035. In March 2018, CARB updated the SB 375 targets for SCAG to require 8% reduction by 2020 and a 19% reduction by 2035 in per-capita passenger vehicle GHG emissions.

Pursuant to Government Code Section 65080(b)(2)(B), the SCS must "set forth forecasted development pattern for the region which when integrated with the transportation network, and other transportation measures and policies, will reduce the GHG emissions from automobiles and light trucks to achieve the GHG reduction targets." To that end, SCAG has developed the 2024–2050 RTP/SCS, also referred to as Connect SoCal 2024, which complies with CARB's updated emissions reduction targets and meets the requirements of SB 375 by achieving per-capita GHG emissions reductions relative to 2005 of 8% by 2020 and 19% by 2035 (SCAG 2024). The 2024–2050 RTP/SCS is a long-range visioning plan that balances future mobility and housing needs with economic, environmental, and public health goals, and charts a path toward a more mobile, sustainable and prosperous region by making connections between transportation networks, between planning strategies, and between the people whose

collaboration can improve the quality of life for Southern Californians. Connect SoCal embodies a collective vision for the region's future and is developed with input from local governments, county transportation commissions, tribal governments, non-profit organizations, businesses and local stakeholders within the counties of Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura (SCAG 2024).

3.2.4.3 City of Palmdale General Plan

The Sustainability, Climate Action, and Resilience Element of the City's *Palmdale 2045* General Plan establishes goals and policies to reduce GHGs in the City and serves as the City's Climate Action Plan (CAP) (City of Palmdale 2023a). Pursuant to CEQA Guidelines Section 15183.5, the CAP would meet the requirements of a qualified CAP, and future residential and nonresidential projects developed would be able to tier from the CAP for analysis purposes. The following goals and policies from the CAP would be applicable to the project:

Clean Energy

Goal SCR-2. Utilize a fossil fuel free energy system (SB 100).

Policy SCR-2.1. **Carbon free energy**. Direct EPIC to provide 75% carbon-free or renewable electricity to residents and businesses by 2030, achieving 100% carbon-free electricity by 2045.

Policy SCR-2.3. **Battery permitting**. Establish a streamlined approval process for battery storage systems.

Buildings

Goal SCR-3. Green and decarbonized buildings for new construction and major renovations.

Policy SCR-3.1. **Energy efficient new construction**. Integrate CALGreen Tier 1 and Tier 2 green building and energy efficiency standards into new construction and major remodels.

Policy SCR-3.3. **Solar and storage**. Require installation of photovoltaic panels and battery storage on all residential new construction and nonresidential new construction over 5,000 sq. ft.

Transportation

Goal SCR-4. Reduced GHG emissions from transportation (SB 379, EO N-79-20).

Policy SCR-4.1. **Bike facilities**. Promote bicycle use with new private development projects through requirements for bicycle parking, lockers and showers, bike share facilities, and when feasible, connections to City bike lanes.

Policy SCR-4.4. **EV reach code**. Adopt EV requirements beyond CALGreen in both number of chargers and charger capacity.

Solid Waste

Goal SCR-5. Increased resource capture and reduced waste sent to landfills (SB 1383).

Policy SCR-5.2. **Organic waste diversion.** Establish programs to comply with State-established requirements for organics and food waste diversion.

Policy SCR-5.4. **Nonresidential collection efficiency**. Continue to review waste franchise agreements to establish rate structures that encourage less frequent nonresidential collection.

Water and Wastewater

Goal SCR-6. Safe and secure water supply.

Policy SCR-6.2. **Water efficiency standards.** Establish water efficiency standards that are more stringent than CALGreen and model water efficient landscape ordinance (MWELO).

Policy SCR-6.3. **Low-water use plant list**. Implement the City's landscape plant list and use of low-water plants in new or renovated landscaped areas.

Policy SCR-6.4. **Rainwater capture.** Encourage rainwater capture and use of cisterns for outdoor watering purposes.

Ecosystems

Goal SCR-7. Open spaces designed to provide multiple climate and sustainability functions.

Policy SCR-7.1. **Tree planting in public spaces.** Plant additional trees on streets, parks, and other public spaces to sequester carbon, provide shade, contribute to stormwater management, provide habitat, and enhance community character.

Policy SCR-7.3. **Tree planting on private property**. Adopt a tree preservation ordinance to encourage tree preservation and additional planting on private property as appropriate.

Policy SCR-7.4. **Green infrastructure.** Integrate green infrastructure stormwater management practices into the design of open spaces and public rights-of-way.

Policy SCR-7.5. **Cool pavement.** Incorporate cool pavement practices into street maintenance activities to reduce the urban heat island effect.

3.3 Significance Criteria and Methodology

3.3.1 Thresholds of Significance

California has developed guidelines to address the significance of GHG emissions impacts that are contained in Appendix G of the CEQA Guidelines (14 CCR 15000 et seq.). Appendix G provides that a project would have a significant environmental impact if it would:

1. Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment

2. Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

In addition, the CEQA Guidelines specify that "[w]hen adopting or using thresholds of significance, a lead agency may consider thresholds of significance previously adopted or recommended by other public agencies, or recommended by experts, provided the decision of the lead agency to adopt such thresholds is supported by substantial evidence" (14 CCR 15064.7[c]).

The extent to which a project increases or decreases GHG emissions in the existing environmental setting should be estimated in accordance with CEQA Guidelines Section 15064.4, Determining the Significance of Impacts from Greenhouse Gas Emissions. The CEQA Guidelines indicate that when calculating GHG emissions resulting from a project, lead agencies shall make a good-faith effort based on scientific and factual data (Section 15064.4[a]), and lead agencies have discretion to select the model or methodology deemed most appropriate for enabling decision makers to intelligently assess the project's incremental contribution to climate change (Section 15064.4 [c]).

The CEQA Guidelines do not indicate an amount of GHG emissions that constitutes a significant impact on the environment. Instead, they authorize the lead agency to consider thresholds of significance previously adopted or recommended by other public agencies or recommended by experts, provided the decision of the lead agency to adopt such thresholds is supported by substantial evidence (CEQA Guidelines Sections 15064.4[a] and 15064.7[c]).

The Governor's Office of Planning and Research (OPR) technical advisory titled CEQA and Climate Change: Addressing Climate Change through California Environmental Quality Act (CEQA) Review, states that "public agencies are encouraged but not required to adopt thresholds of significance for environmental impacts. Even in the absence of clearly defined thresholds for GHG emissions, the law requires that such emissions from CEQA projects must be disclosed and mitigated to the extent feasible whenever the lead agency determines that the project contributes to a significant, cumulative climate change impact" (OPR 2018). Furthermore, the advisory document indicates that "in the absence of regulatory standards for GHG emissions or other scientific data to clearly define what constitutes a 'significant impact,' individual lead agencies may undertake a project-by-project analysis, consistent with available guidance and current CEQA practice" (OPR 2008).

Approach to Determining Significance

The City has not adopted a numeric significance threshold for determining significant impacts associated with GHG emissions. Air districts typically act in an advisory capacity to local governments in establishing the framework for environmental review of air pollution impacts under CEQA. This may include recommendations regarding significance thresholds, analytical tools to estimate emissions and assess impacts, and mitigations for potentially significant impacts. Although air districts will also address some of these issues on a project-specific basis as responsible agencies, they may provide general guidance to local governments on these issues (SCAQMD 2008b). While the project is located within the jurisdiction of the AVAQMD, both AVAQMD and the SCAQMD recommended thresholds are discussed below. Because SCAQMD's thresholds are more stringent and are backed by substantial evidence from an expert agency, the SCAQMD's recommended thresholds are used for determining the potential significance of impacts for the project, as discussed below.

On May 13, 2010, EPA finalized the GHG Tailoring Rule (75 FR 31514, June 3, 2010). The Tailoring Rule sets major source emissions thresholds that define when federal operating permits under Prevention of Significant Deterioration or Title V are required. The Tailoring Rule establishes a threshold of 100,000 tons per year or

90,719 MT per year of GHGs from new sources above which sources are considered major sources requiring a federal operating permit. As such, the AVAQMD has adopted a significance threshold for GHGs of 100,000 tons per year. More specifically, 100,000 tons per year of GHG emissions from a single facility constitutes major sources that require a federal operating permit. Similarly, the AVAQMDs NO_x significance threshold of 25 tons per year is equal to the major source threshold applicable to areas designated severe non-attainment for O_3. As such, use of the EPA's determination of whether a project is a major source and consequently establishing a threshold based on that is supported by substantial evidence.

The SCAQMD, which oversees the adjacent South Coast Air Basin, has recommended more stringent numeric CEQA significance thresholds for GHG emissions for lead agencies to use in assessing GHG impacts of residential and commercial development projects; however, these thresholds were not adopted. The SCAQMD formed a GHG CEQA Significance Threshold Working Group to work with SCAQMD staff on developing GHG CEQA significance thresholds until statewide significance thresholds or guidelines are established. From December 2008 to September 2010, the SCAQMD hosted working group meetings and revised the draft threshold proposal several times, although it did not officially provide these proposals in a subsequent document. The SCAQMD has continued to consider adoption of significance thresholds for residential and general land use development projects. The most recent proposal, issued in September 2010, uses the following tiered approach to evaluate potential GHG impacts from various uses (SCAQMD 2010):

- **Tier 1.** Determine if CEQA categorical exemptions are applicable. If not, move to Tier 2.
- **Tier 2.** Consider whether or not the proposed project is consistent with a locally adopted GHG reduction plan that has gone through public hearing and CEQA review, that has an approved inventory, includes monitoring, etc. If not, move to Tier 3.
- **Tier 3.** Consider whether the project generates GHG emissions in excess of screening thresholds for individual land uses. The 10,000 MT CO2e per year threshold for industrial uses and stationary projects would be recommended for use by all lead agencies. Under option 1, separate screening thresholds are proposed for residential projects (3,500 MT CO2e per year), commercial projects (1,400 MT CO2e per year), and mixed-use projects (3,000 MT CO2e per year). Under option 2, a single numerical screening threshold of 3,000 MT CO_2e per year would be used for all non-industrial projects. If the project generates emissions in excess of the applicable screening threshold, move to Tier 4.
- **Tier 4.** Consider whether the project generates GHG emissions in excess of applicable performance standards for the project service population (population plus employment). The efficiency targets were established based on the goal of AB 32 to reduce statewide GHG emissions to 1990 levels by 2020. The 2020 efficiency targets are 4.8 MT CO2e per service population for project level analyses and 6.6 MT CO2e per service population for plan level analyses. If the project generates emissions in excess of the applicable efficiency targets, move to Tier 5.
- **Tier 5.** Consider the implementation of CEQA mitigation (including the purchase of GHG offsets) to reduce the project efficiency target to Tier 4 levels.

Based on the supporting analysis outlined in SCAQMD's draft GHG guidance and meeting notes, the 3,000 MT CO_2e per year level would capture 90% of GHG emissions from new residential or commercial projects in the region (SCAQMD 2008b). This type of market capture analysis captures a substantial fraction of the GHG emissions from future development to accommodate for future population and job growth and excludes small development projects that would contibute a relatively small fraction of the cumulative statewide GHG emissions.

While the City has not adopted a numeric significance threshold, the City has previously relied on use of the 3,000 MT CO_2e per year threshold to evaluate the potential for a project to resut in a signficant GHG emissions impact under CEQA because it has been recommended by SCAQMD and SCAQMD is an expert agency in the Southern California region. Further, the SCAQMD provides substantial evidence that the thresholds are consistent with policy goals and 2050 GHG emissions reduction targets set by the state. Specifically, the thresholds were set at levels that capture 90% of the GHG emissions from the above-described uses, consistent with EO S-3-05 target of reducing GHGs to 80% below 1990 levels by 2050. Finally, the SCAQMD specifically recommended that the 3,000 MT CO_2e per year threshold be used by lead agencies for not only residential and commercial projects, but also industrial parks and warehouses as well (SCAQMD 2008b).

In addition, the project was evaluated for its potential to conflict with SB 32 (2017 Scoping Plan) and AB 1279 (2022 Scoping Plan), the City's CAP, and SCAG's RTP/SCS.

3.3.2 Approach and Methodology

3.3.2.1 Construction

Construction of the project would result in emissions of GHG emissions primarily associated with use of off-road construction equipment, on-road truck trips, and worker vehicle trips. As discussed previously in Section 2.3.2.1, emissions from the construction phase of project components were estimated using the CalEEMod Version 2022.1. Per preliminary project details, it is assumed that construction of the project would begin in January 2026 and would be completed by June 2027. A detailed depiction of the construction schedule—including information regarding phasing, equipment used during each phase, trucks, and worker vehicles—is included in Section 2.3.2.1 above, and complete details of the emissions calculations are provided in Appendix A.

3.3.2.2 Operation

As with the air quality analysis, emissions from the operational phase of the project were estimated primarily using CalEEMod Version 2022.1. An operational year of 2027 was assumed consistent with completion of project construction.

Mobile Sources (Motor Vehicles)

All details for criteria air pollutants discussed previously in Section 2.3.2.2 are also applicable for the estimation of operational-related GHG emissions are also applicable for the estimation of operational mobile source GHG emissions. Regulatory measures related to mobile sources include AB 1493 (Pavley) and related federal standards. AB 1493 required that CARB establish GHG emission standards for automobiles, light-duty trucks, and other vehicles that are primarily used for noncommercial personal transportation in the state. In addition, the NHTSA and EPA have established corporate fuel economy standards and GHG emission standards, respectively, for automobiles and light-, medium-, and heavy-duty vehicles. Implementation of these standards and fleet turnover (replacement of older vehicles with newer ones) will gradually reduce emissions from the project's motor vehicles. The effectiveness of fuel economy improvements was evaluated using the CalEEMod emission factors for motor vehicles in 2027 to the extent it was captured in CalEEMod 2022.1, which is based on the Emission FACtor (EMFAC) 2021 model.

Area Sources

Landscape maintenance includes fuel combustion emissions from equipment such as lawn mowers, roto tillers, shredders/grinders, blowers, trimmers, chain saws, and hedge trimmers, as well as air compressors, generators, and pumps. The emissions associated from landscape equipment use were estimated using CalEEMod defaults.

Energy

GHGs are emitted from buildings as a result of activities for which electricity and natural gas are typically used as energy sources. Combustion of any type of fuel emits CO_2 and other GHGs directly into the atmosphere; these emissions are considered direct emissions associated with a building. GHGs are also emitted during the generation of electricity from fossil fuels; these emissions are considered to be indirect emissions. GHG emissions associated with the natural gas and electricity usage associated with the project were calculated by CalEEMod using default parameters.

The CalEEMod default energy intensity factor (CO_2, CH_4, and N_2O mass emissions per kilowatt-hour) for Southern California Edison (SCE) was applied, which is based on the projected value for SCE's energy mix in 2027 (CAPCOA 2022). As explained in Section 3.2.3.3, SB 100 and SB 1020 call for further development of renewable energy, with targets of 52% by December 31, 2027; 60% by December 31, 2030; 90% by December 31, 2035; 95% by December 31, 2040; and 100% by December 31, 2045. As such, GHG emissions associated with project electricity demand would continue to decrease over time.

Water and Wastewater

Indirect GHG emissions result from the production of electricity used to convey, treat and distribute water and wastewater. The amount of electricity required to convey, treat and distribute water depends on the volume of water as well as the sources of the water. GHG emissions associated with project water consumption were calculated using CalEEMod using default parameters.

Solid Waste

The project would generate solid waste. A large percentage of this waste will be diverted from landfills by a variety of means, such as reducing the amount of waste generated, recycling, and/or composting. The remainder of the waste not diverted will be disposed of at a landfill. GHG emissions from landfills are associated with the anaerobic breakdown of material. GHG emissions associated with the disposal of solid waste associated with the project were calculated by CalEEMod using default parameters.

Refrigerants

Refrigerants are substances used in equipment for air conditioning (A/C) and refrigeration. Most of the refrigerants used today are hydrofluorocarbons or blends thereof, which can have high GWP values. All equipment that uses refrigerants has a charge size (i.e., quantity of refrigerant the equipment contains), and an operational refrigerant leak rate, and each refrigerant has a GWP that is specific to that refrigerant. CalEEMod default values were applied, which quantify refrigerant emissions from leaks during regular operation and routine servicing over the equipment lifetime, and then derives average annual emissions from the lifetime estimate (CAPCOA 2022).

Off-Road Equipment

Regarding cargo handling equipment, as described in Section 2.3.2.2, on-site modeled operational diesel-fueled equipment would include a total of 50 forklifts operating at 24 hours a day for 365 days of the year.

Stationary Sources

As described in Section 2.3.2.2, the project would potentially operate one diesel-fueled 1,000-hp generator and one diesel-fueled 300-hp fire pump for emergency use. These stationary sources were assumed to operate for up to 50-hours a year for routine testing and maintenance.

Transport Refrigeration Units

All details for TRU-related criteria air pollutants discussed previously in Section 2.3.2.2 are also applicable for the estimation of operational-related GHG emissions. Based on data from the project's TIA (Translutions, Inc. 2025), the project would generate 188 truck delivery trips per day to the High-Cube Cold Storage warehouse space of the building (25% of the building space), all of which were assumed be equipped with TRUs.

3.4 Impact Analysis

3.4.1 Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?

Construction of the project would result in GHG emissions, which are primarily associated with the use of off-road construction equipment, haul trucks, on-road vendor trucks, and worker vehicles. AVAQMD follows the SCAQMD recommendation in calculating the total GHG emissions for construction activities by amortizing the emissions over the life of a project. This is done by dividing construction-period GHG emissions by a 30-year project life then adding that number to the annual operational phase GHG emissions. As such, project construction emissions were amortized over a 30-year period and added to the annual operational phase GHG emissions. The amortized construction emissions are presented in Table 23.

Table 23. Estimated Annual Construction GHG Emissions

Year	CO_2	CH_4	N_2O	R	CO_2e
	metric tons per year				
2026	2,555.64	0.09	0.06	0.35	2,576.39
2027	581.68	0.02	0.02	0.13	588.26
Total for All Years of Construction	**3,137.32**	**0.11**	**0.08**	**0.49**	**3,164.65**
				Amortized Over 30-Years	*105.49*

Source: Appendix A.
Notes: GHG = greenhouse gas; CO_2 = carbon dioxide; CH_4 = methane; N_2O = nitrous oxide; R = Refrigerants; CO_2e = carbon dioxide equivalent.
Totals may not sum due to rounding.

As shown in Table 23, total estimated GHG emissions generated during construction of the project are approximately 3,165 MT CO_2e. Estimated project-generated construction emissions amortized over 30 years would be approximately 105 MT CO_2e per year.

Operation of the project would generate GHG emissions from mobile sources (vehicular traffic), area sources (landscape maintenance equipment operation), energy use (natural gas combustion and utility generation of electricity consumed by the project), water supply, treatment, and distribution and wastewater treatment, solid waste disposal, refrigerants, off-road equipment, stationary sources, and TRUs. The estimated unmitigated operational GHG emissions are shown in Table 24. Detailed operational model outputs are presented in Appendix A.

Table 24. Estimated Annual Operational Greenhouse Gas Emissions - Unmitigated

Emission Source	CO_2	CH_4	N_2O	R	CO_2e
	metric tons per year				
Mobile	10,987.84	0.08	1.40	15.05	11,423.03
Area	14.60	<0.01	<0.01	0.00	14.65
Energy	2,409.84	0.22	0.02	0.00	2,420.52
Water	286.74	7.54	0.18	0.00	529.31
Waste	83.87	8.38	0.00	0.00	293.45
Refrigerants	0.00	0.00	0.00	1,103.06	1,103.06
Off-Road Equipment	3,786.05	0.15	0.03	0.00	3,799.05
Stationary	33.91	<0.01	<0.01	0.00	34.02
Transport Refrigeration Units	0.62	0.00	0.00	0.00	0.62
Total	**17,603.47**	**16.38**	**1.63**	**1,118.12**	**19,617.71**
				Amortized Construction Emissions	*105.49*
				Operational Emissions plus Amortized Construction Emissions	**19,723.20**

Source: Appendix A.
Notes: CO_2 = carbon dioxide; CH_4 = methane; N_2O = nitrous oxide; R=refrigerants; CO_2e = carbon dioxide equivalent.
Values of "<0.01" indicate that the estimated emissions are less than 0.01 metric tons per year. Totals may not sum due to rounding.

As shown in Table 24, the project would result in approximately 19,723 MT CO_2e per year, including amortized construction emissions, which would exceed the applied GHG threshold of 3,000 MT CO_2e per year. Therefore, the project would generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment, and this would represent a cumulatively potentially significant impact.

Mitigation measures are required to minimize operational-related GHG impacts. Most GHGs associated with the project are generated by on-road vehicles, diesel-fueled off-road forklifts, and energy sources. MM-AQ-4 requires measures to minimize on-road vehicle emissions, including the provision of EV charging stations and electrical hook-ups for TRUs. MM-AQ-5 includes the requirement for all off-road forklifts and landscaping equipment to be zero-emission, which would reduce the long-term criteria air pollutant emissions substantially. MM-AQ-7 requires the warehouse building to be all-electric (i.e., no natural gas). Finally, implementation of MM-GHG-1 through MM-GHG-3 would reduce GHG emissions associated with renewable/energy efficiency, solid waste disposal, and water conservation. Table 25 summarizes the mitigated annual operational emissions associated with the project. Detailed operational model outputs are presented in Appendix A.

Table 25. Estimated Annual Operational Greenhouse Gas Emissions - Mitigated

Emission Source	CO_2	CH_4	N_2O	R	CO_2e
	metric tons per year				
Mobile	10,987.84	0.08	1.40	15.05	11,423.03
Area	0.00	0.00	0.00	0.00	0.00
Energy	749.89	0.07	0.01	0.00	754.26
Water	229.39	6.03	0.14	0.00	423.45
Waste	41.94	4.19	0.00	0.00	146.72
Refrigerants	0.00	0.00	0.00	1,103.06	1,103.06
Off-Road Equipment	0.00	0.00	0.00	0.00	0.00
Stationary	33.91	<0.01	<0.01	0.00	34.02
Transport Refrigeration Units	0.62	0.00	0.00	0.00	0.62
Total	**12,043.58**	**10.38**	**1.56**	**1,118.12**	**13,885.16**
				Amortized Construction Emissions	*105.49*
				Operational Emissions plus Amortized Construction Emissions	**13,990.65**

Source: Appendix A.
Notes: CO_2 = carbon dioxide; CH_4 = methane; N_2O = nitrous oxide; R=refrigerants; CO_2e = carbon dioxide equivalent; <0.01 = reported value less than 0.01.
Includes implementation of MM-AQ-4, MM-AQ-6, MM-AQ-7, and MM-GHG-1 through MM-GHG-3.

As depicted in Table 25, the project would still exceed the applied threshold of 3,000 MT CO_2e per year after mitigation. Although mobile vehicles are the main source of GHG emissions associated with project operations, neither the project applicant nor the City can substantively or materially affect reductions in the project's on-road mobile source emissions beyond what is already required by federal and state regulation. No feasible mitigation measures beyond those already identified exist that would reduce these emissions to levels that are less than significant. Therefore, even with the incorporation of mitigation, long-term impacts associated with a cumulatively considerable increase in GHG emissions would be significant and unavoidable.

Mitigation Measures

Implement MM-AQ-4, MM-AQ-6, MM-AQ-7, which would reduce operational off-road equipment and on-road GHG emissions to the extent feasible, as well as GHGs from the elimination of natural gas for building operation. In addition, the following mitigation measures would also reduce GHG emissions associated with energy, solid waste, and water conservation:

MM-GHG-1 **Energy Demand Minimization.** The project shall implement the following measure to reduce operational energy source GHG emissions to the extent feasible:

- The proposed building shall offset at least 75 percent of its operational energy demand within the building envelope through renewable energy generation, demonstrated to the City of Palmdale prior to issuance of a Certificate of Occupancy. To achieve all or part of this requirement, the roof of the building shall be outfitted with a solar photovoltaic system of the maximum size feasible given building tenant electrical demands, applicable Building Code requirements, clearance requirements around skylights and roof-mounted equipment, utility company interconnection regulations, transformer capacity, and other applicable code compliance constraints. Prior to issuance of a certificate of occupancy for the tenant, the City

shall verify that the roof-mounted solar photovoltaic systems are either installed, or that the systems have been ordered and are scheduled to be installed within 12 months of tenant occupancy. The number of solar panels shall not exceed the total available roof space and the available total Kilovolt-Amperes (kVA) used to service the building by a Southern California Edison (SCE) final approved drawing showing the transformer size and capacity.

- All heating, cooling, lighting, and appliance fixtures shall be Energy Star-rated.

MM-GHG-2 **Solid Waste Diversion**. To reduce the amount of waste disposed at landfills, the project would implement solid waste program that would divert at least 50% of the project's solid waste. Prior to the issuance of building permits for the project, the project applicant shall provide building plans that include the following solid waste reduction measures:

- Provide storage areas for recyclables and green waste in new construction, and food waste storage, if a pick-up service is available.
- Evaluate the potential for on-site composting and implement composting if it is determined to be feasible.

MM-GHG-3 **Water Conservation**. To reduce water demands and associated energy use, a Water Conservation Strategy shall be implemented that achieves a minimum 20% reduction in indoor and outdoor water usage when compared to baseline water demand (total expected water demand without implementation of the Water Conservation Strategy). Prior to the issuance of building permits for the project, the project applicant shall provide building plans that include, but not limited to, the following water conservation measures:

- The project's landscape plan shall emphasize drought-tolerant plants and use water-efficient irrigation techniques
- All fixtures installed in restrooms and employee break areas would be U.S. Environmental Protection Agency WaterSense Certified or equivalent
- Install dual-flush toilets
- Install rainwater collection systems where feasible.

Level of Significance After Mitigation

Impacts would remain significant and unavoidable.

3.4.2 Would the project conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Potential to Conflict with the City's General Plan

As previously stated, the Sustainability, Climate, and Resilience Element of the City's *Palmdale 2045* serves as the City's CAP and presents a number of strategies that make it possible for the City to meet California's GHG emissions

targets (City of Palmdale 2023a). As described below, the project would generally be consistent with these reduction strategies and would support the City's CAP.

- **Clean Energy.** The project would require measures that would support renewable energy generation and energy efficiency, as specified in MM-GHG-1 (Energy Demand Minimization). These would include, but not limited to, installation of rooftop solar of the maximum size feasible to meet a least 75% of the building's anticipated total operational electricity requirements and the installation of Energy Star-rated heating, cooling, lighting, and appliances.
- **Buildings.** The project would support the green building strategies of the City's CAP by through the provision of an all-electric building (MM-AQ-7), as well as the installation of a solar photovoltaic system and energy efficient appliances (MM-GHG-1).
- **Transportation.** The project would require measures that would support reducing GHGs through the transportation sector. Specifically, implementation of MM-AQ-4 requires the installation of Level 2 (or faster) EV chargers and electrical conduit and infrastructure accommodations for future auto and truck charging stations. In addition, MM-AQ-4 also requires electrical hook-ups for TRUs, stringent anti-idling restrictions, and the establishment of transportation demand management programs for occupants with more than 250 employees in order to reduce employee commute vehicle emissions. Finally, although the requirement for all cargo handling and landscaping equipment to be zero-emission (MM-AQ-5) would not specifically be in the transportation sector, it would also substantially reduce GHG emissions.
- **Solid Waste.** The project would be consistent with the solid waste strategies of the CAP, which requires waste diversion to reduce the amount of waste disposed at landfills through the provision of storage areas for recyclables, green waste, and food waste (MM-GHG-2).
- **Water and Wastewater.** The project would implement MM-GHG-3, which requires water efficient landscaping and low-flow indoor fixtures to reduce outdoor and indoor water usage when compared to baseline water demand. As water conveyance and treatment generates GHGs indirectly due to the electricity involved in the process, reducing water demand would also reduce the amount of electricity required.
- **Ecosystems.** A variety of trees, shrubs, and groundcovers would be planted within the project frontage's landscape setback area, within the landscape areas found around the parking lot areas and perimeter of the project site, pursuant to City requirements.

Potential to Conflict with SCAG's RTP/SCS

On April 4, 2024, SCAG adopted the 2024–2050 RTP/SCS, also referred to as Connect SoCal 2024. Connect SoCal 2024 builds on the prior RTP/SCS and identifies the following strategy areas to support its environmental goals: Sustainable Development, Air Quality, Clean Transportation, Natural and Agricultural Lands Preservation, and Climate Resilience (SCAG 2024). The primary objective of the RTP/SCS is to provide guidance for future regional growth (i.e., the location of new residential and non-residential land uses) and transportation patterns throughout the region, as stipulated under SB 375. The project's potential to conflict with the 2024–2050 RTP/SCS strategies is presented below.

- **Sustainable Development.** The 2024–2050 RTP/SCS identifies sustainable development, including water and energy-efficient building practices and green infrastructure, as a strategy to reduce GHG emissions. The project would support this strategy by requiring an all-electric building (MM-AQ-7) and including rooftop

solar and energy star appliances into the project design (MM-GHG-1), as well as water conservation measures (MM-GHG-3).

- Air Quality. The 2024–2050 RTP/SCS identifies air quality as an environmental strategy because the transportation sector is the predominant source of criteria air pollutant emissions in the region. The 2024–2050 RTP/SCS states that a comprehensive and coordinated regional solution with integrated land use and transportation planning from all levels of governments will be required to achieve the needed emission reductions (SCAG 2024). According to the SCAG Comprehensive Regional Goods Movement Plan and Implementation Strategy, the region will run out of suitably zoned vacant land designated for warehouse facilities in or around 2028. Thus, the project would meet the growing demand for warehousing space and would do so in an area that is proximate to regional highways (State Route 14 and State Route 138), thereby reducing the need for longer distance trips, which could result in additional air pollutant and GHG emissions. Additionally, the project would employ approximately 1,180 workers, helping the City better meet its jobs/housing balance, which should shorten commute distances of City residents who choose to work on the project site, which would have a direct positive effect on tailpipe GHG and air contaminant emissions.
- Clean Transportation. One of the technology innovations identified in the 2024–2050 RTP/SCS that would apply to the project is the promotion and support of low emission technologies for transportation, such as alternative fueled vehicles to reduce per capita GHG emissions. For this particular project, MM-AQ-4 would require the installation of Level 2 (or faster) EV chargers and conduit in tractor trailer parking areas to support future truck charging stations, as well as MM-AQ-5, which would require that all cargo handling and landscaping equipment to be zero-emission.
- Natural and Agricultural Lands Preservation. The 2024–2050 RTP/SCS promotes the conservation and restoration of natural and agricultural lands through several policies, such as quantifying the carbon sequestration potential of natural and agricultural lands and prioritizing sensitive habitat and wildlife corridors for permanent protection. The project would be located on an area zoned for industrial and business uses. The project site does not support agriculture.
- Climate Resilience. The 2024–2050 RTP/SCS promotes regional coordination and solutions for effective emergency response for climate-related hazards. Additionally, in the category of climate resilience, SCAG has established the following policies: prioritize the most vulnerable populations and communities subject to climate hazards, support local and regional climate and hazard planning, support nature-based solutions to increase regional resilience, promote sustainable water use planning, and support an integrated planning approach to help jurisdictions meet housing needs in a drier environment. While the project does not directly pertain to these regional coordination efforts for climate resilience, the project would not interfere with this strategy.

Based on the analysis above, the project would be consistent with the SCAG 2024–2050 RTP/SCS.

Project Potential to Conflict with State Reduction Targets and CARB's Scoping Plan

As discussed in Section 3.2.3, the California State Legislature passed AB 32 to provide initial direction to limit California's GHG emissions to 1990 levels by 2020 and initiate the state's long-range climate objectives. Since the passage of AB 32, the state has adopted GHG emissions reduction targets for future years beyond the initial 2020 horizon year. CARB is required to develop a Scoping Plan, which provides the framework for actions to achieve the state's GHG emission targets. While the Scoping Plan is not directly applicable to specific projects, nor is it intended to be used as the sole basis for project-level evaluations, it is the official framework for the measures and

regulations that will be implemented to reduce California's GHG emissions in alignment with the adopted targets. Therefore, a project would be found to not conflict with the statutes if it meets the Scoping Plan policies and would not impede attainment of the goals therein.

For the project, the relevant GHG emissions reduction targets include those established by SB 32 and AB 1279, which require GHG emissions be reduced to 40% below 1990 levels by 2030, and 85% below 1990 levels by 2045, respectively. In addition, AB 1279 requires the state achieve net zero GHG emissions by no later than 2045 and achieve and maintain net negative GHG emissions thereafter. CARB's 2017 Scoping Plan update was the first to address the state's strategy for achieving the 2030 GHG reduction target set forth in SB 32 (CARB 2017a), and the most recent CARB 2022 Scoping Plan update outlines the state's plan to reduce emissions and achieve carbon neutrality by 2045 in alignment with AB 1279 and assesses progress is making toward the 2030 SB 32 target (CARB 2022). As such, given that SB 32 and AB 1279 are the relevant GHG emission targets, the 2017 and 2022 Scoping Plan updates that outline the strategy to achieve those targets, are the most applicable to the project.

The 2017 Scoping Plan included measures to promote renewable energy and energy efficiency (including the mandates of SB 350), increase stringency of the low-carbon fuel standard, measures identified in the Mobile Source and Freight Strategies, measures identified in the proposed SLCP Plan, and increase stringency of SB 375 targets. The 2022 Scoping Plan builds upon and accelerates programs currently in place, including moving to zero-emission transportation; phasing out use of fossil gas use for heating homes and buildings; reducing chemical and refrigerants with high GWP; providing communities with sustainable options for walking, biking, and public transit; and displacement of fossil-fuel fired electrical generation through use of renewable energy alternatives (e.g., solar arrays and wind turbines) (CARB 2022). Many of the measures and programs included in the Scoping Plan would result in the reduction of project-related GHG emissions with no action required at the project level, including GHG emission reductions through increased energy efficiency and renewable energy production (SB 350), reduction in carbon intensity of transportation fuels (low-carbon fuel standard), and the accelerated efficiency and electrification of the statewide vehicle fleet (Mobile Source Strategy). Table 26 summarizes the project's potential to conflict with the applicable 2017 Scoping Plan.

Table 26. Project Potential to Conflict with 2017 Scoping Plan

Action	Responsible Parties	Potential to Conflict
Implement SB 350 by 2030		
Increase the Renewables Portfolio Standard to 50% of retail sales by 2030 and ensure grid reliability.	CPUC, CEC, CARB	*No conflict*. The project would use energy from Southern California Edison (SCE). SCE has committed to diversify its portfolio of energy sources by increasing energy from wind and solar sources. The project would not interfere with or obstruct SCE energy source diversification efforts.
Establish annual targets for statewide energy efficiency savings and demand reduction that will achieve a cumulative doubling of statewide energy efficiency savings in electricity and natural gas end uses by 2030.		*No conflict*. The project would be constructed in compliance with the current California Building Code requirements at the time of construction. Currently, new buildings must achieve compliance with the applicable 2022

Table 26. Project Potential to Conflict with 2017 Scoping Plan

Action	Responsible Parties	Potential to Conflict
Reduce GHG emissions in the electricity sector through the implementation of the above measures and other actions as modeled in Integrated Resource Planning (IRP) to meet GHG emissions reductions planning targets in the IRP process. Load-serving entities and publicly- owned utilities meet GHG emissions reductions planning targets through a combination of measures as described in IRPs.		Building and Energy Efficiency Standards and the 2022 California Green Building Standards requirements. In addition, the project would implement MM-AQ-7, which requires an all-electric building (i.e., no natural gas), as well as MM-GHG-1, which specifies that the project would commit to renewable energy sufficient to meet at least 75% of the project's total operational energy requirements from within the building envelope, as well as install Energy Star-rated heating, cooling, lighting, and appliances.
Implement Mobile Source Strategy (Cleaner Technology and Fuels)		
At least 1.5 million zero emission and plug-in hybrid light-duty EVs by 2025.	CARB, California State Transportation Agency (CalSTA), Strategic Growth Council (SGC), California Department of Transportation (Caltrans), CEC, OPR, Local Agencies	*No conflict*. This is a CARB Mobile Source Strategy. The project would not obstruct or interfere with CARB zero emission and plug-in hybrid light-duty EV 2025 targets. As this is a CARB enforced standard, vehicles that access the project are required to comply with the standards and will therefore comply with the strategy.
At least 4.2 million zero emission and plug-in hybrid light-duty EVs by 2030.		*No conflict*. This is a CARB Mobile Source Strategy. The project would not obstruct or interfere with CARB zero emission and plug-in hybrid light-duty EV 2030 targets. As this is a CARB enforced standard, vehicles that access the project are required to comply with the standards and will therefore comply with the strategy.
Further increase GHG stringency on all light-duty vehicles beyond existing Advanced Clean cars regulations.		*No conflict*. This is a CARB Mobile Source Strategy. The project would not obstruct or interfere with CARB efforts to further increase GHG stringency on all light-duty vehicles beyond existing Advanced Clean cars regulations. As this is a CARB enforced standard, vehicles that access the project are required to comply with the standards and will therefore comply with the strategy.

Table 26. Project Potential to Conflict with 2017 Scoping Plan

Action	Responsible Parties	Potential to Conflict
Medium- and Heavy-Duty GHG Phase 2.		***No conflict***. This is a CARB Mobile Source Strategy. The project would not obstruct or interfere with CARB efforts to implement Medium- and Heavy-Duty GHG Phase 2. As this is a CARB enforced standard, vehicles that access the project are required to comply with the standards and will therefore comply with the strategy.
Last Mile Delivery: New regulation that would result in the use of low NO_X or cleaner engines and the deployment of increasing numbers of zero-emission trucks primarily for class 3-7 last mile delivery trucks in California. This measure assumes ZEVs comprise 2.5% of new Class 3–7 truck sales in local fleets starting in 2020, increasing to 10% in 2025 and remaining flat through 2030.		***No conflict***. This is a CARB Mobile Source Strategy. The project would not obstruct or interfere with CARB cleaner last mile delivery trucks in California. As this is a CARB enforced standard, vehicles that access the project are required to comply with the standards and will therefore comply with the strategy. In addition, MM-AQ-4 requires the project to install conduit to support future electric truck charging stations.
Harmonize project performance with emissions reductions and increase competitiveness of transit and active transportation modes (e.g. via guideline documents, funding programs, project selection, etc.).	CalSTA, SGC, OPR, CARB, Governor's Office of Business and Economic Development (GO-Biz), California Infrastructure and Economic Development Bank (IBank), Department of Finance (DOF), California Transportation Commission (CTC), Caltrans	***No conflict***. The project would not obstruct or interfere with agency efforts to harmonize transportation facility project performance with emissions reductions and increase competitiveness of transit and active transportation modes.
By 2019, develop pricing policies to support low-GHG transportation (e.g. low-emission vehicle zones for heavy duty, road user, parking pricing, transit discounts).	CalSTA, Caltrans, CTC, OPR, SGC, CARB	***No conflict***. The project would not obstruct or interfere with agency efforts to develop pricing policies to support low-GHG transportation.
Implement California Sustainable Freight Action Plan		

Table 26. Project Potential to Conflict with 2017 Scoping Plan

Action	Responsible Parties	Potential to Conflict
Improve freight system efficiency.	CalSTA, CalEPA, CNRA, CARB, Caltrans, CEC, GO-Biz	*No conflict*. This measure would apply to all trucks accessing the project site, including existing trucks or new trucks that are part of the statewide goods movement sector. The project would not obstruct or interfere with agency efforts to improve freight system efficiency.
Adopt a Low Carbon Fuel Standard with a Carbon Intensity reduction of 18%.	CARB	*No conflict*. This measure, which was increased to 20% reduction in carbon intensity by 2030, applies to all fuel purchased and used by the project vehicles in the state. The project would not obstruct or interfere with agency efforts to implement a Low Carbon Fuel Standard.
By 2018, develop Integrated Natural and Working Lands Implementation Plan to secure California's land base as a net carbon sink		
Utilize wood and agricultural products to increase the amount of carbon stored in the natural and built environments		*No conflict*. To the extent appropriate for the proposed industrial buildings, wood products would be used in construction.

Source: CARB 2017a.

Table 27 highlights the measures from the 2022 Scoping Plan that are relevant to the project.

Table 27. Project Potential to Conflict with 2022 Scoping Plan

Sector	Action	Potential to Conflict
GHG Emissions Reductions Relative to the SB 32 Target	40% below 1990 levels by 2030	*No conflict*. While the SB 32 GHG emissions reduction target is not an Action that is analyzed independently, it is included in Table 2-1 of the 2022 Scoping Plan for reference. The project would not obstruct or interfere with agency efforts to meet the SB 32 reduction goal.
Smart Growth / VMT	VMT per capita reduced 25% below 2019 levels by 2030, and 30% below 2019 levels by 2045	*No conflict*. The project would not obstruct or interfere with agency efforts to meet this regional VMT reduction goal, including through implementation of SB 375. As detailed below, the project would be consistent with the SCAG 2024–2050 RTP/SCS, which is the regional growth management strategy that targets per capita GHG reduction from passenger vehicles and light trucks in the Southern California Region pursuant to SB 375.

Table 27. Project Potential to Conflict with 2022 Scoping Plan

Sector	Action	Potential to Conflict
Light-duty Vehicle (LDV) Zero Emission Vehicles (ZEVs)	100% of LDV sales are ZEV by 2035	***No conflict***. As this action pertains to LDV sales within California, the project would not obstruct or interfere with its implementation. Furthermore, the project would support the transition from fossil fuel LDV to ZEV through its provision of Level 2 (or faster) EV chargers (MM-AQ-4).
Truck ZEVs	100% of medium-duty vehicle (MDV)/ heavy-duty vehicle (HDV) sales are ZEV by 2040	***No conflict***. As this action pertains to MDV and HDV sales within California, the project would not obstruct or interfere with its implementation. Furthermore, the project would support the transition from fossil fuel MDV and HDV to ZEV through its installation of conduit at or near dock doors and electrical rooms of sufficient size to accommodate the upsizing of electrical equipment for future electrical loads, such as for truck EV charging stations (MM-AQ-4).
Electricity Generation	Sector GHG target of 38 million metric tons of carbon dioxide equivalent (MMTC02e) in 2030 and 30 MMTC02e in 2035 Retail sales load coverage1 20 gigawatts (GW) of offshore wind by 2045 Meet increased demand for electrification without new fossil gas-fired resources	***No conflict***. As this Action pertains to the statewide procurement of renewably generated electricity, the project would not obstruct or interfere with its implementation. However, the project would support increased usage of renewable electricity through the installation of on-site solar panels and/or other means sufficient to meet at least 75% of the building's anticipated total operational electricity requirements (MM-GHG-1).
New Residential and Commercial Buildings	All electric appliances beginning 2026 (residential) and 2029 (commercial), contributing to 6 million heat pumps installed statewide by 2030	***No conflict***. The project would support agency efforts to meet the all-electric appliance and heat pump goals by requiring an all-electric building (i.e., no natural gas) (MM-AQ-7).
Construction Equipment	25% of energy demand electrified by 2030 and 75% electrified by 2045	***No conflict***. As this Action pertains to the electrification of off-road equipment across California, the project would not obstruct or interfere with its implementation. However, the project would support the Action through the requirement that all cargo handling and landscaping equipment to be zero-emission (MM-AQ-5).

Table 27. Project Potential to Conflict with 2022 Scoping Plan

Sector	Action	Potential to Conflict
Low Carbon Fuels for Transportation	Biomass supply is used to produce conventional and advanced biofuels, as well as hydrogen	*No conflict*. The project would not obstruct or interfere with agency efforts to increase the provision of low carbon fuels for transportation.
Low Carbon Fuels for Buildings and Industry	In 2030s biomethane blended in pipeline Renewable hydrogen blended in fossil gas pipeline at 7% energy (~20% by volume), ramping up between 2030 and 2040 In 2030s, dedicated hydrogen pipelines constructed to serve certain industrial clusters	*No conflict*. The project would not obstruct or interfere with agency efforts to increase the provision of low carbon fuels for use in buildings and industry.
High GWP Potential Emissions	Low GWP refrigerants introduced as building electrification increases, mitigating HFC emissions	*No conflict*. The project would not obstruct or interfere with agency efforts to introduce low GWP refrigerants.

Source: CARB 2022.
Notes:
1 As noted in Table 2-1 of the 2022 Scoping Plan, SB 100 speaks only to retail sales and state agency procurement of electricity (i.e., wholesale or non-retail sales and losses from storage and transmission and distribution lines are not subject to the law).

Based on the analysis in Table 26 and Table 27, the project would be consistent with the applicable strategies and measures in the 2017 Scoping Plan and 2022 Scoping Plan, respectively.

The 2045 carbon neutrality goal required CARB to expand proposed actions in the 2022 Scoping Plan to include those that capture and store carbon in addition to those that reduce only anthropogenic sources of GHG emissions. However, the 2022 Scoping Plan emphasizes that reliance on carbon sequestration in the state's natural and working lands will not be sufficient to address residual GHG emissions, and achieving carbon neutrality will require research, development, and deployment of additional methods to capture atmospheric GHG emissions (e.g., mechanical direct air capture). Given that the specific path to neutrality will require development of technologies and programs that are not currently known or available, the project's role in supporting the statewide goal would be speculative and cannot be wholly identified at this time.

Overall, the project would comply will all regulations adopted in furtherance of the Scoping Plan to the extent applicable and required by law. As demonstrated above, the project would not conflict with CARB's 2017 or 2022 Scoping Plan updates and with the state's ability to achieve the 2030 and 2045 GHG reduction and carbon neutrality goals.

Summary

The project demonstrates consistency with the CARB's Scoping Plan and would not conflict with other regulations regarding reductions to GHG emissions including SB 32 and AB 1279. Additionally, the project would be consistent with the SCAG 2024–2050 RTP/SCS and the City's CAP with implementation of MM-AQ-4, MM-AQ-5, MM-AQ-7, and MM-GHG-1 through MM-GHG-3.

Mitigation Measures

MM-AQ-4, MM-AQ-5, MM-AQ-7, and MM-GHG-1 through MM-GHG-3.

Level of Significance After Mitigation

Impacts would be less than significant with mitigation.

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4 Energy

4.1 Environmental Setting

4.1.1 Electricity

The production of electricity requires the consumption or conversion of energy resources, including water, wind, oil, gas, coal, solar, geothermal, and nuclear resources, into electrical energy. The delivery of electricity involves a number of system components, including power generation facilities, transmission and distribution lines, substations and transformers that lower transmission line power (voltage) to a level appropriate for on-site distribution and use. The electricity generated is distributed through a network of transmission and distribution lines commonly called a power grid. Production of electricity and its conveyance through the power grid occur in response to market demand.

Energy capacity, or electrical power, is generally measured in watts while energy use is measured in watt-hours (Wh). For example, if a light bulb has a capacity rating of 100 watts, the energy required to keep the bulb on for one (1) hour would be 100 Wh. If ten (10) 100-watt bulbs were on for one (1) hour, the energy required would be 1,000 Wh or 1 kilowatt-hour (kWh). On a utility scale, a generator's capacity is typically rated in megawatts, which is one (1) million watts, while energy usage is measured in megawatt-hours (1 million watt-hours) or gigawatt-hours (1 billion watt-hours).

According to the U.S. Energy Information Administration (EIA), California used approximately 239,480,452 megawatt hours of electricity in 2023 (EIA 2024a). Electricity usage in California for different land uses varies substantially by the types of uses in a building, type of construction materials used in a building, and the efficiency of all electricity-consuming devices within a building. Although California consumes more electricity than any other state except Texas and Florida, it uses less electricity per capita than any other state but Hawaii, due to the state's energy efficiency building standards and efficiency and conservation programs (EIA 2024b).

Residences and businesses within the City of Palmdale, including the project site, receive electricity from SCE. SCE, a subsidiary of Edison International, serves approximately 180 cities in 11 counties across Central and Southern California. SCE administers various energy efficiency and conservation programs that may be available to residents, businesses, and other organizations within the region. In Los Angeles County, SCE reported an annual electrical consumption of approximately 68.5 billion kWh in 2022 (CEC 2025a).

SCE receives electric power from a variety of sources. According to the 2022 SCE Power Content Label, eligible renewable energy accounts for 33.2% of SCE's overall energy resources, with biomass and biowaste at 0.1%, geothermal resources at 5.7%, wind power at 9.8%, eligible hydroelectric sources at 0.5%, and solar energy at 17.0% (CEC 2023).

4.1.2 Natural Gas

Natural gas is a combustible mixture of simple hydrocarbon compounds (primarily methane) that is used as a fuel source. Natural gas consumed in California is obtained from naturally occurring reservoirs, mainly located outside the state, and delivered through high-pressure transmission pipelines. The natural gas transportation system is a

nationwide network, and therefore, resource availability is typically not an issue. Natural gas provides almost one-third of the state's total energy requirements and is used in electricity generation, space heating, cooking, water heating, industrial processes, and as a transportation fuel. Natural gas is measured in terms of cubic feet.

The CPUC regulates natural gas utility service for approximately 10.8 million customers who receive natural gas from PG&E, Southern California Gas, San Diego Gas and Electric Company, Southwest Gas, and several smaller natural gas utilities. According to the EIA, California used approximately 2,087 billion cubic feet of natural gas in 2023 (EIA 2025). The majority of California's natural gas customers are residential and small commercial customers (core customers). These customers account for approximately 35% of the natural gas delivered by California utilities (CPUC 2025). Large consumers, such as electric generators and industrial customers (noncore customers), account for approximately 65% of the natural gas delivered by California utilities (CPUC 2025). CPUC regulates California natural gas rates and natural gas services, including in-state transportation over transmission and distribution pipeline systems, storage, procurement, metering, and billing. Most of the natural gas used in California comes from out-of-state natural gas basins. Biogas (e.g., from wastewater treatment facilities or dairy farms) is just beginning to be delivered into the gas utility pipeline systems; however, the State has adopted regulations requiring its development to reduce statewide emissions of methane by 40% below 2013 levels by 2030 (CPUC 2022).

The Southern California Gas Company (SoCalGas) provides Los Angeles County (including the City) with natural gas service. SoCalGas' service territory encompasses approximately 20,000 square miles and more than 500 communities. In the California Energy Demand mid-energy demand scenario, natural gas demand is projected to have an annual growth rate of 0.03% in SoCalGas's service territory. In 2022, SoCalGas delivered approximately 2,820 million therms (282.0 billion thousand British thermal units [kBTU]) to Los Angeles County (CEC 2025b).

4.1.3 Petroleum

According to the EIA, California used approximately 628 million barrels of petroleum in 2022, with the majority (534 million barrels) used for the transportation sector (EIA 2024c). There are 42 U.S. gallons in a barrel, so this equates to a total daily use of approximately 14.9 million gallons of petroleum among all sectors and 12.7 million gallons for the transportation sector. Petroleum usage in California includes petroleum products such as motor gasoline, distillate fuel, liquefied petroleum gases, and jet fuel. At the federal and state levels, various policies, rules, and regulations have been enacted to improve vehicle fuel efficiency, promote the development and use of alternative fuels, reduce transportation - source air pollutants and GHG emissions, and reduce VMT. Market forces have driven the price of petroleum products steadily upward over time, and technological advances have made use of other energy resources or alternative transportation modes increasingly feasible.

Largely as a result of and in response to these multiple factors, gasoline consumption within the state has declined in recent years, and availability of other alternative fuels/energy sources has increased. The quantity, availability, and reliability of transportation energy resources have increased in recent years, and this trend will likely continue and accelerate. Increasingly available and diversified transportation energy resources act to promote continuing reliable and affordable means to support vehicular transportation within the state. According to CARB's Emission Factor (EMFAC) Web Database, Los Angeles County on-road transportation sources are projected to consume about 4.3 billion gallons of petroleum in 2027 (CARB 2025e), which is analyzed as the first year of project operations herein.

4.2 Regulatory Setting

Although the focus of many of the federal and state regulations is on the reduction of air pollutants and GHG emissions, one co-benefit of implementation of these standards is a reduced demand for energy resources. As such, this section only presents regulations that pertain to energy that are not included in either Section 2 (Air Quality) or Chapter 3 (Greenhouse Gas Emissions) of this report.

4.2.1 Federal

Energy Policy Act of 1992 and 2005

The Energy Policy Act of 1992 was passed to reduce the country's dependence on foreign petroleum and improve air quality. The act includes several parts intended to build an inventory of alternative fuel vehicles (AFVs) in large, centrally fueled fleets in metropolitan areas. The act requires certain federal, state, and local government and private fleets to purchase a percentage of light-duty AFVs capable of running on alternative fuels each year. In addition, financial incentives are also included in the act. Federal tax deductions are allowed for businesses and individuals to cover the incremental cost of AFVs. The Energy Policy Act also requires states to consider a variety of incentive programs to help promote AFVs. The Energy Policy Act provides renewed and expanded tax credits for electricity generated by qualified energy sources, such as landfill gas; provides bond financing, tax incentives, grants, and loan guarantees for clean renewable energy and rural community electrification; and establishes a federal purchase requirement for renewable energy.

In January 2005, the new Energy Policy Act was signed into law. It addresses energy production in the United States, including energy efficiency, renewable energy, oil and gas, coal, Tribal energy, nuclear matters and security, vehicles and motor fuels, including ethanol, hydrogen, electricity, energy tax incentives, hydropower and geothermal energy, and climate change technology. The Energy Policy Act provides loan guarantees for entities that develop or use innovative technologies that avoid the by-production of GHGs. Another provision of the Energy Policy Act is the Renewable Fuel Standard (RFS), which increases the amount of biofuel that must be mixed with gasoline sold in the United States.

Energy Independence and Security Act of 2007

On December 19, 2007, the Energy Independence and Security Act of 2007 (EISA) was signed into law. In addition to setting increased CAFE standards for motor vehicles, the EISA facilitates the reduction of national GHG emissions by requiring the following:

- Increasing the supply of alternative fuel sources by setting a mandatory RFS that requires fuel producers to use at least 36 billion gallons of biofuel in 2022.
- Prescribing or revising standards affecting regional efficiency for heating and cooling products, procedures for new or amended standards, energy conservation, energy efficiency labeling for consumer electronic products, residential boiler efficiency, electric motor efficiency, and home appliances.
- Requiring approximately 25% greater efficiency for light bulbs by phasing out incandescent light bulbs between 2012 and 2014; requiring approximately 200% greater efficiency for light bulbs, or similar energy savings, by 2020.

- While superseded by the EPA and NHTSA actions described previously, establishing miles per gallon targets for cars and light trucks and directing the NHTSA to establish a fuel economy program for medium-and heavy-duty trucks and create a separate fuel economy standard for trucks.

This federal legislation requires ever-increasing levels of renewable fuels (the RFS) to replace petroleum (EPA 2024f). EPA is responsible for developing and implementing regulations to ensure that transportation fuel sold in the United States contains at least a minimum volume of renewable fuel.

The RFS program was created under the Energy Policy Act and established the first renewable fuel volume mandate in the United States. As required under the Energy Policy Act, the original RFS program required 7.5 billion gallons of renewable fuel to be blended into gasoline by 2012. Under the EISA, the RFS program was expanded in several ways that laid the foundation for achieving significant reductions in GHG emissions from the use of renewable fuels, reducing imported petroleum, and encouraging the development and expansion of the renewable fuels sector in the United States. The updated program is referred to as "RFS2" and includes the following:

- The EISA expanded the RFS program to include diesel, in addition to gasoline.
- The EISA increased the volume of renewable fuel required to be blended into transportation fuel from 9 billion gallons in 2008 to 36 billion gallons by 2022.
- The EISA established new categories of renewable fuel and set separate volume requirements for each one.
- The EISA required EPA to apply lifecycle GHG performance threshold standards to ensure that each category of renewable fuel emits fewer GHGs than the petroleum fuel it replaces.

Additional provisions of the EISA address energy savings in government and public institutions, research for alternative energy, additional research in carbon capture, international energy programs, and the creation of green (environmentally beneficial) jobs.

Intermodal Surface Transportation Efficiency Act of 1991

The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991 promoted the development of intermodal transportation systems to maximize mobility and address national and local interests in air quality and energy. ISTEA contained factors for metropolitan planning organizations to address in developing transportation plans and programs, including some energy-related factors. To meet the new ISTEA requirements, MPOs adopted policies defining the social, economic, energy, and environmental values guiding transportation decisions.

Transportation Equity Act for the 21st Century

The Transportation Equity Act for the 21st Century was signed into law in 1998 and builds on the initiatives established in the ISTEA legislation (previously discussed). The Transportation Equity Act authorizes highway, highway safety, transit, and other efficient surface transportation programs. The act continues the program structure established for highways and transit under ISTEA, such as flexibility in the use of funds, emphasis on measures to improve the environment, and focus on a strong planning process as the foundation of transportation decisions. The Transportation Equity Act also provides for investment in research and its application to maximize the performance of the transportation system through, for example, deployment of intelligent transportation systems to help improve operations and management of transportation systems and vehicle safety.

Infrastructure Investment and Jobs Act

The Infrastructure Investment and Jobs Act (Infrastructure Deal) was signed into law November 15, 2021. The legislation includes $39 billion of new investment to modernize transit, in addition to continuing the existing transit programs for five years as part of surface transportation reauthorization. The Infrastructure Deal would also invest $7.5 billion to build out a national network of EV chargers. The Infrastructure Deal would provide funding for deployment of EV chargers along highway corridors to facilitate long-distance travel and within communities to provide convenient charging where people live, work, and shop to support a goal of building a nationwide network of 500,000 EV chargers. This would accelerate the adoption of EVs, which would help reduce emissions and improve air quality. In addition, the Infrastructure Deal would include more than $65 billion of investments in clean energy transmission including upgrading existing power infrastructure through expanding transmission lines to facilitate the expansion of renewables and clean energy.

4.2.2 State

Warren-Alquist Act

The California legislature passed the Warren-Alquist Act in 1974. The Warren-Alquist Act created the CEC. The legislation also incorporated the following three key provisions designed to address the demand side of the energy equation:

- The act directed the CEC to formulate and adopt the nation's first energy conservation standards for buildings constructed and appliances sold in California.
- The act removed the responsibility of electricity demand forecasting from the utilities, which had a financial interest in high-demand projections, and transferred it to a more impartial CEC.
- The CEC was directed to embark on an ambitious research and development program, with a particular focus on fostering what were characterized as non-conventional energy sources.

Assembly Bill 1007

AB 1007 (2005) required the CEC to prepare a statewide plan to increase the use of alternative fuels in California (State Alternative Fuels Plan). The CEC prepared the plan in partnership with the CARB and in consultation with other state agencies, plus federal and local agencies. The State Alternative Fuels Plan assessed various alternative fuels and developed fuel portfolios to meet California's goals to reduce petroleum consumption, increase alternative fuels use, reduce GHG emissions, and increase in-state production of biofuels without causing a significant degradation of public health and environmental quality.

Integrated Energy Policy Report

The CEC is responsible for preparing integrated energy policy reports that identify emerging trends related to energy supply, demand, and conservation; public health and safety; and maintenance of a healthy economy. The CEC's 2023 Integrated Energy Policy Report discusses the state's policy goals of decarbonizing buildings, ensuring energy reliability, decarbonizing the state's gas system, the state's energy demand forecast, and quantifying the benefits of the clean transportation program (CEC 2024). SB 100 calls for California's electricity system to become 100% zero-carbon by 2045. CEC, CPUC, and CARB are working together to identify pathways to deeply decarbonize the state's electricity system in response to SB 100. The aim is to leverage California's clean electricity system to decarbonize,

or remove carbon from, other portions of the state's energy system. Over time these policies and trends would serve to beneficially reduce the project's GHG emissions profile and energy consumption as they are implemented.

4.2.3 Local

4.2.3.1 City of Palmdale General Plan

Goals and policies pertaining to reducing energy are primarily addressed in the Sustainability, Climate Action, and Resilience Element and Air Quality Element of the City's *Palmdale 2045* General Plan (City of Palmdale 2023a). See Section 2.2.3.3 and Section 3.2.4.3 above for policies that would improve air quality and reduce GHGs, many of which would also pertain to energy demand.

4.3 Significance Criteria and Methodology

4.3.1 Thresholds of Significance

The significance criteria used to evaluate the project impacts to energy are based on Appendix G of the CEQA Guidelines. According to Appendix G of the CEQA Guidelines, a significant impact related to energy would occur if the project would:

1. Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation.
2. Conflict with or obstruct a state or local plan for renewable energy or energy efficiency.

4.3.2 Approach and Methodology

CalEEMod Version 2022.1 was used to estimate the potential project-energy consumption during construction and operation. Construction of the project would result in petroleum consumption primarily associated with use of off-road construction equipment, on-road vendor (material delivery) trucks, and worker vehicles. All details specific to construction and operation are discussed in Section 2.3.2 and Section 3.3.2, which are also applicable for the estimation of construction-related and operations-related energy consumption. An energy estimate summary is also provided in Appendix A.

4.4 Impact Analysis

4.4.1 Would the project result in potentially significant environmental impact due to wasteful, inefficient, or

unnecessary consumption of energy resources, during project construction or operation?

Construction

Electricity Usage

Temporary electric power for as-necessary lighting and electronic equipment, such as computers inside temporary construction trailers, would be provided by SCE. The electricity used for such activities would be temporary, would be substantially less than that required for project operation, and would therefore have a negligible contribution to the project's overall energy consumption.

Natural Gas Usage

Natural gas is not anticipated to be required during construction of the project. Fuels used for construction would primarily consist of diesel and gasoline, which are discussed under the subsection "Petroleum Usage," below. Any minor amounts of natural gas that may be consumed as a result of project construction would be temporary and negligible and would not have an adverse effect.

Petroleum Usage

Petroleum would be consumed throughout construction of the project. Fuel consumed by construction equipment would be the primary energy resource expended over the course of construction, and VMT associated with the transportation of construction materials and construction worker commutes would also result in petroleum consumption. Heavy-duty construction equipment and trucks associated with construction activities are assumed to use diesel fuel. Construction workers would travel to and from the project site throughout the duration of construction. It is assumed that construction workers would travel to and from the project site in gasoline-powered vehicles. Fuel consumption was estimated by converting the total CO_2 emissions from each construction phase to gallons of gasoline or diesel using conversion factors for CO_2. The conversion factor for gasoline is 8.78 kilograms per metric ton of CO_2 per gallon, and the conversion factor for diesel is 10.21 kilograms per metric ton of CO_2 per gallon (The Climate Registry 2023). The estimated petroleum usage during construction is shown in Table 28.

Table 28. Construction Petroleum Demand

Project	Off-road Equipment (diesel)	Vendor Trucks (diesel)	Haul Trucks (diesel)	On-Site Trucks (diesel)	Worker Vehicles (gasoline)
	Gallons				
Construction Total	263,320	10,836	23,060	1,764	9,716
				Total Petroleum	308,697

Source: Appendix A.

In summary, construction of the project is conservatively anticipated to consume a total of approximately 308,697 gallons of petroleum. There are no unusual project characteristics or construction processes that would require the use of equipment that would be more energy intensive than is used for comparable activities, or equipment that would not conform to current emissions standards (and related fuel efficiencies). Equipment employed in

construction of the proposed project would therefore not result in inefficient, wasteful, or unnecessary consumption of fuel. Construction contractors would be required to comply with applicable CARB regulations regarding retrofitting, repowering, or replacement of diesel off-road construction equipment. Compliance with anti-idling and emissions regulations would result in a more efficient use of construction-related energy and the minimization or elimination of wasteful or unnecessary consumption of energy. Idling restrictions and the use of newer engines and equipment would result in less fuel combustion and energy consumption.

Project construction would represent a single-event petroleum demand and would not require on-going or permanent commitment of petroleum resources for this purpose. Overall, construction of the project would not result in the wasteful or inefficient use of petroleum fuel, and the project would result in less-than-significant impacts during project construction regarding the potential for wasteful, inefficient, or unnecessary consumption of energy resources.

Operations

Electricity Usage

The operational phase would require electricity for multiple purposes, including building heating and cooling, lighting, electronics, and electric pumps, as described above. CalEEMod was used to estimate project emissions from electricity uses (see Appendix A). The project is anticipated to consume approximately 8,344,788 kWh of electricity per year. For context, the most recent energy data from the CEC shows that Los Angeles County consumed approximately 68.5 billion kWh hours in 2022. The project would represent a 0.01% increase in the total demand for electricity. The project would not represent a significant demand on electricity supplies that would require additional capacity. The project proposes conventional industrial uses reflecting contemporary energy efficient/energy conserving designs and operational programs. Notably, although not necessitated by an energy use impact, the project would also implement measures that would further reduce electricity demand, such as MM-GHG-1, whereby the project would commit to renewable energy generation sufficient to meet at least 75% of the building envelope's anticipated total operational energy requirements. Finally, the project would be required to comply with the applicable Title 24 standards applicable at that time of building permit application, which would further ensure that the project energy demands would not be inefficient, wasteful, or otherwise unnecessary and impacts would be less than significant.

Natural Gas Usage

Natural gas consumption during operation would be required for various purposes, including, but not limited to, building heating and cooling. CalEEMod was used to estimate project emissions from natural gas consumption (see Appendix A). The project is anticipated to consume approximately 20,720,620 kBtu per year. For context, the most recent energy data from the CEC shows that Los Angeles County consumed approximately 282 billion kBtu in 2022. The project would represent a less than 0.01% increase in the total demand for natural gas. The project would not represent a significant demand on natural gas supplies that would require additional capacity. The project's natural gas demand would also not result in peak and base period demands that would affect energy supplies or require additional capacity. Although not necessitated for this impact, the project would also implement MM-AQ-7, whereby the project would incorporate an all-electric building and thereby eliminate natural gas demand. Thus, the natural gas consumption of the project would not be considered inefficient or wasteful, and impacts would be less than significant.

Petroleum Usage

During operations, the majority of fuel consumption resulting from the project would involve the use of motor vehicles traveling to and from the project site, as well as diesel-fueled cargo handling equipment, a diesel-fueled emergency generator and fire pump, TRUs, and landscaping equipment. Fuel demand estimates for the project are provided in Table 29.

Table 29. Operational Petroleum Demand - Unmitigated

	Employee Vehicles (gasoline)	Haul Trucks (diesel)	Off-Road Equipment (diesel)	Stationary Sources (diesel)	Transport Refrigeration Units (diesel)	Landscaping Equipment (gasoline)
Project	Gallons					
Operations	972,041	240,287	370,818	3,321	61	1,663
					Total Petroleum	1,588,190

Source: Appendix A.

As summarized on Table 29, the project would result in an estimated annual fuel demand of 1,588,190 gallons of fuel. Fuel would be provided by current and future commercial vendors. For context, as Los Angeles County is estimated to consume approximately 4.3 billion gallons of petroleum in 2027 from on-road vehicles, the project would represent less than a 0.04% increase in fuel demand. Trip generation, VMT, cargo handling and landscaping equipment required for the project are consistent with other industrial uses of similar scale and configuration. That is, the project does not propose uses or operations that would inherently result in excessive and wasteful activities, nor associated excess and wasteful vehicle energy consumption. In addition, although not accounted for in Table 29, the project would also implement measures that would further reduce petroleum demand, such as MM-AQ-1, which establishes anti-idling measures, requires electric hook-ups for TRUs, and specifies EV charging stations for passenger vehicles and conduit for future charging stations for heavy-duty trucks. In addition, MM-AQ-5 would require zero-emission cargo handling and landscaping equipment. Finally, enhanced fuel economies realized pursuant to federal and state regulatory actions, and related transition of vehicles to alternative energy sources (e.g., electricity, natural gas, biofuels, hydrogen cells) would likely decrease future gasoline fuel demands per VMT. Location of the project proximate to regional and local roadway systems tends to reduce VMT within the region, acting to reduce regional vehicle energy demands. As supported by the preceding discussions, project operational energy consumption would not be considered inefficient, wasteful, or otherwise unnecessary and impacts would be less than significant.

Renewable Energy Potential

As part of the project's design process, the project applicant considered how the project could potentially increase its reliance on renewable energy sources to meet the project's energy demand. Renewable energy sources that were considered for their potential to be used to power the project, consistent with the CEC's definition of eligible renewables, include biomass, geothermal, solar, wind, and small hydroelectric facilities.

Given the project's location and the nature of the project, there are considerable site constraints including incompatibility with surrounding land uses for large scale power generation facilities, unknown interconnection feasibility, compatibility with utility provider systems, and no known water or geothermal resources to harness, that would eliminate the potential for biomass, geothermal, hydroelectric renewable energy to be installed on site.

Regarding wind power, first, due to the location of the site and surrounding land uses, wind turbines are generally not feasible because they would represent an incompatible use. Specifically, a general rule of thumb is to install a wind turbine on a tower with the bottom of the rotor blades at least 30 feet above anything within a 500-foot horizontal radius and to be sited upwind of buildings and trees (APA 2011; NREL 2015), which the project site cannot accommodate. As such, wind power was determined not to be feasible for the project.

The project would comply with all applicable Title 24 code provisions, such as the solar ready building mandatory requirements. Beyond that, as stated in MM-GHG-1, the project would commit to on-site renewable energy generation produced by rooftop solar panels sufficient to meet at least 75% of the building envelope's anticipated total operational electricity requirements. While the project does not propose battery storage at the time, the project does not preclude installation of battery storage in the future if determined to be a feasible and compatible land use of the site.

In summary, the project includes the on-site renewable energy source (i.e., solar) that was determined to be feasible for the site and does not include the on-site renewable energy sources that were determined to be infeasible.

Summary

As supported by the preceding analyses, project construction and operations would not result in the inefficient, wasteful or unnecessary consumption of energy. Impacts would be less than significant.

Mitigation Measures

No mitigation is required.

Level of Significance After Mitigation

Impacts would be less than significant without mitigation.

4.4.2 Would the project conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

The project would be subject to and would comply with, at a minimum, the California Building Energy Efficiency Standards (24 CCR Part 6 and Part 11). Part 6 of Title 24 establishes energy efficiency standards for non-residential buildings, including warehouses, constructed in California to reduce energy demand and consumption. Part 11 of Title 24 sets forth voluntary and mandatory energy measures that are applicable to the project under CALGreen. For nonresidential projects, some of the key mandatory CALGreen standards involve requirements related to bicycle parking, designated parking for clean air vehicles, EV charging stations for passenger vehicles, shade trees, water conserving plumbing fixtures and fittings, outdoor potable water use in landscaped areas, and construction waste management (24 CCR, Part 11). The project would comply with all applicable California code requirements for energy efficiency.

Regarding local plans, the Sustainability, Climate Action, and Resilience Element of the City's General Plan presents strategies to reduce energy demand. The project's consistency with the City's strategies and policies that pertain to energy demand were assessed in Section 3.4.2 above. As described therein, the project would generally be consistent with the applicable reduction strategies in the City's General Plan.

Based on the preceding considerations, the project would not conflict with or obstruct a state or local plan for renewable energy or energy efficiency. This impact would be less than significant.

Mitigation Measures

No mitigation is required.

Level of Significance After Mitigation

Impacts would be less than significant without mitigation.

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Appendix A

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Pacific Palmdale Center Project - Unmitigated Detailed Report

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8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Pacific Palmdale Center Project - Unmitigated
Construction Start Date	1/1/2026
Operational Year	2027
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.50
Precipitation (days)	13.0
Location	Sierra Hwy & W Rancho Vista Blvd, Palmdale, CA 93550, USA
County	Los Angeles-Mojave Desert
City	Palmdale
Air District	Antelope Valley AQMD
Air Basin	Mojave Desert
TAZ	3646
EDFZ	7
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description

Unrefrigerated Warehouse-No Rail	750	1000sqft	34.1	750,000	298,043	—	—	Unrefrigerated land use used to represent passenger vehicle trips.
Refrigerated Warehouse-No Rail	250	1000sqft	11.4	250,000	99,347	—	—	Refrigerated land use used to represent truck trips.
Other Non-Asphalt Surfaces	21.6	Acre	21.6	0.00	0.00	—	—	Parking/circulation
Other Asphalt Surfaces	8.03	Acre	8.03	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	280	280	138	138	0.36	5.57	35.8	41.3	5.12	9.25	14.4	—	39,154	39,154	1.57	0.65	10.2	39,321
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	17.5	14.7	129	124	0.34	5.20	33.8	39.0	4.78	11.1	13.8	—	36,882	36,882	1.49	0.58	0.22	37,025
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	18.6	18.3	62.2	67.4	0.15	1.91	16.2	18.1	1.76	3.20	4.96	—	15,436	15,436	0.57	0.37	2.13	15,562

Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.40	3.35	11.3	12.3	0.03	0.35	2.95	3.30	0.32	0.58	0.91	—	2,556	2,556	0.09	0.06	0.35	2,576

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	18.8	15.8	138	138	0.36	5.57	35.8	41.3	5.12	9.25	14.4	—	39,154	39,154	1.57	0.65	10.2	39,321
2027	280	280	14.6	18.4	0.02	0.78	4.02	4.80	0.72	0.50	1.21	—	3,247	3,247	0.11	0.12	3.05	3,288
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	17.5	14.7	129	124	0.34	5.20	33.8	39.0	4.78	11.1	13.8	—	36,882	36,882	1.49	0.58	0.22	37,025
2027	7.99	6.65	74.7	88.2	0.18	1.60	18.1	19.7	1.47	2.02	3.49	—	17,332	17,332	0.60	0.58	0.20	17,521
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	7.48	6.26	62.2	67.4	0.15	1.91	16.2	18.1	1.76	3.20	4.96	—	15,436	15,436	0.57	0.37	2.13	15,562
2027	18.6	18.3	15.1	18.1	0.03	0.38	3.57	3.95	0.35	0.41	0.76	—	3,513	3,513	0.12	0.12	0.81	3,553
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	1.37	1.14	11.3	12.3	0.03	0.35	2.95	3.30	0.32	0.58	0.91	—	2,556	2,556	0.09	0.06	0.35	2,576
2027	3.40	3.35	2.76	3.30	0.01	0.07	0.65	0.72	0.06	0.07	0.14	—	582	582	0.02	0.02	0.13	588

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unmit.	55.5	51.5	178	279	0.92	6.29	30.0	36.3	5.91	7.90	13.8	950	109,104	110,054	99.0	9.85	6,873	122,338
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	47.4	44.0	180	222	0.90	6.21	30.0	36.3	5.85	7.90	13.7	950	107,819	108,768	99.1	9.88	6,668	120,855
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	45.3	42.1	159	233	0.88	5.45	29.8	35.3	5.08	7.84	12.9	950	105,372	106,322	99.0	9.86	6,753	118,488
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	8.26	7.69	29.0	42.5	0.16	0.99	5.44	6.44	0.93	1.43	2.36	157	17,446	17,603	16.4	1.63	1,118	19,617

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.71	5.12	54.4	60.8	0.64	0.92	30.0	31.0	0.88	7.90	8.78	—	67,223	67,223	0.45	8.44	211	69,959
Area	30.9	30.3	0.37	43.5	< 0.005	0.08	—	0.08	0.06	—	0.06	—	179	179	0.01	< 0.005	—	179
Energy	0.61	0.31	5.57	4.68	0.03	0.42	—	0.42	0.42	—	0.42	—	14,556	14,556	1.34	0.10	—	14,620
Water	—	—	—	—	—	—	—	—	—	—	—	443	1,289	1,732	45.6	1.09	—	3,197
Waste	—	—	—	—	—	—	—	—	—	—	—	507	0.00	507	50.6	0.00	—	1,772
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Off-Road	11.8	9.91	93.4	155	0.21	4.01	—	4.01	3.69	—	3.69	—	22,868	22,868	0.93	0.19	—	22,946
Stationary	6.42	5.84	23.9	14.9	0.03	0.86	0.00	0.86	0.86	0.00	0.86	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Total	55.5	51.5	178	279	0.92	6.29	30.0	36.3	5.91	7.90	13.8	950	109,104	110,054	99.0	9.85	6,873	122,338

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.36	4.77	57.3	47.5	0.63	0.92	30.0	31.0	0.88	7.90	8.78	—	66,116	66,116	0.47	8.47	5.46	68,657
Area	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.61	0.31	5.57	4.68	0.03	0.42	—	0.42	0.42	—	0.42	—	14,556	14,556	1.34	0.10	—	14,620
Water	—	—	—	—	—	—	—	—	—	—	—	443	1,289	1,732	45.6	1.09	—	3,197
Waste	—	—	—	—	—	—	—	—	—	—	—	507	0.00	507	50.6	0.00	—	1,772
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Off-Road	11.8	9.91	93.4	155	0.21	4.01	—	4.01	3.69	—	3.69	—	22,868	22,868	0.93	0.19	—	22,946
Stationary	6.42	5.84	23.9	14.9	0.03	0.86	0.00	0.86	0.86	0.00	0.86	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Total	47.4	44.0	180	222	0.90	6.21	30.0	36.3	5.85	7.90	13.7	950	107,819	108,768	99.1	9.88	6,668	120,855
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.40	4.81	58.0	50.9	0.63	0.92	29.8	30.7	0.88	7.84	8.72	—	66,367	66,367	0.47	8.48	90.9	68,996
Area	27.0	26.7	0.18	21.4	< 0.005	0.04	—	0.04	0.03	—	0.03	—	88.2	88.2	< 0.005	< 0.005	—	88.5
Energy	0.61	0.31	5.57	4.68	0.03	0.42	—	0.42	0.42	—	0.42	—	14,556	14,556	1.34	0.10	—	14,620
Water	—	—	—	—	—	—	—	—	—	—	—	443	1,289	1,732	45.6	1.09	—	3,197
Waste	—	—	—	—	—	—	—	—	—	—	—	507	0.00	507	50.6	0.00	—	1,772
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Off-Road	11.8	9.91	93.4	155	0.21	4.01	—	4.01	3.69	—	3.69	—	22,868	22,868	0.93	0.19	—	22,946
Stationary	0.44	0.40	1.64	1.02	< 0.005	0.06	0.00	0.06	0.06	0.00	0.06	0.00	205	205	0.01	< 0.005	0.00	205
Total	45.3	42.1	159	233	0.88	5.45	29.8	35.3	5.08	7.84	12.9	950	105,372	106,322	99.0	9.86	6,753	118,488
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.99	0.88	10.6	9.30	0.12	0.17	5.44	5.61	0.16	1.43	1.59	—	10,988	10,988	0.08	1.40	15.1	11,423
Area	4.93	4.87	0.03	3.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	14.6	14.6	< 0.005	< 0.005	—	14.7
Energy	0.11	0.06	1.02	0.85	0.01	0.08	—	0.08	0.08	—	0.08	—	2,410	2,410	0.22	0.02	—	2,421

Water	—	—	—	—	—	—	—	—	—	—	—	73.4	213	287	7.54	0.18	—	529
Waste	—	—	—	—	—	—	—	—	—	—	—	83.9	0.00	83.9	8.38	0.00	—	293
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103
Off-Road	2.15	1.81	17.0	28.2	0.04	0.73	—	0.73	0.67	—	0.67	—	3,786	3,786	0.15	0.03	—	3,799
Stationary	0.08	0.07	0.30	0.19	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	33.9	33.9	< 0.005	< 0.005	0.00	34.0
Total	8.26	7.69	29.0	42.5	0.16	0.99	5.44	6.44	0.93	1.43	2.36	157	17,446	17,603	16.4	1.63	1,118	19,617

3. Construction Emissions Details

3.1. Site Preparation (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.74	3.14	29.2	28.8	0.05	1.24	—	1.24	1.14	—	1.14	—	5,298	5,298	0.21	0.04	—	5,316
Dust From Material Movement	—	—	—	—	—	—	19.7	19.7	—	10.1	10.1	—	—	—	—	—	—	—
Onsite truck	0.03	0.02	0.51	0.39	< 0.005	< 0.005	8.39	8.39	< 0.005	0.84	0.84	—	77.8	77.8	< 0.005	0.01	< 0.005	81.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.23	0.19	1.76	1.74	< 0.005	0.07	—	0.07	0.07	—	0.07	—	319	319	0.01	< 0.005	—	320
Dust From Material Movement	—	—	—	—	—	—	1.18	1.18	—	0.61	0.61	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.49	0.49	< 0.005	0.05	0.05	—	4.63	4.63	< 0.005	< 0.005	< 0.005	4.85
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.04	0.03	0.32	0.32	< 0.005	0.01	—	0.01	0.01	—	0.01	—	52.9	52.9	< 0.005	< 0.005	—	53.0
Dust From Material Movement	—	—	—	—	—	—	0.22	0.22	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.09	0.09	< 0.005	0.01	0.01	—	0.77	0.77	< 0.005	< 0.005	< 0.005	0.80
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.09	0.11	1.26	0.00	0.00	0.26	0.26	0.00	0.06	0.06	—	252	252	0.01	0.01	0.03	255
Vendor	0.01	0.01	0.31	0.12	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	295	295	< 0.005	0.04	0.02	307
Hauling	0.03	0.02	1.36	0.32	0.01	0.02	0.36	0.38	0.02	0.10	0.12	—	1,296	1,296	< 0.005	0.20	0.07	1,356
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	15.6	15.6	< 0.005	< 0.005	0.03	15.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.8	17.8	< 0.005	< 0.005	0.02	18.5
Hauling	< 0.005	< 0.005	0.08	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	78.1	78.1	< 0.005	0.01	0.07	81.7
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.59	2.59	< 0.005	< 0.005	< 0.005	2.62
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.94	2.94	< 0.005	< 0.005	< 0.005	3.07
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	12.9	12.9	< 0.005	< 0.005	0.01	13.5

3.3. Grading (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	17.4	14.6	128	122	0.33	5.19	—	5.19	4.78	—	4.78	—	36,252	36,252	1.47	0.29	—	36,377
Dust From Material Movement	—	—	—	—	—	—	31.1	31.1	—	8.68	8.68	—	—	—	—	—	—	—
Onsite truck	0.01	0.01	0.13	0.10	< 0.005	< 0.005	2.24	2.24	< 0.005	0.22	0.22	—	20.3	20.3	< 0.005	< 0.005	0.01	21.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	17.4	14.6	128	122	0.33	5.19	—	5.19	4.78	—	4.78	—	36,252	36,252	1.47	0.29	—	36,377
Dust From Material Movement	—	—	—	—	—	—	31.1	31.1	—	8.68	8.68	—	—	—	—	—	—	—
Onsite truck	0.01	0.01	0.14	0.10	< 0.005	< 0.005	2.24	2.24	< 0.005	0.22	0.22	—	20.7	20.7	< 0.005	< 0.005	< 0.005	21.7

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.04	2.56	22.5	21.5	0.06	0.91	—	0.91	0.84	—	0.84	—	6,357	6,357	0.26	0.05	—	6,378
Dust From Material Movement	—	—	—	—	—	—	5.46	5.46	—	1.52	1.52	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.38	0.38	< 0.005	0.04	0.04	—	3.59	3.59	< 0.005	< 0.005	< 0.005	3.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.56	0.47	4.11	3.92	0.01	0.17	—	0.17	0.15	—	0.15	—	1,052	1,052	0.04	0.01	—	1,056
Dust From Material Movement	—	—	—	—	—	—	1.00	1.00	—	0.28	0.28	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.07	0.07	< 0.005	0.01	0.01	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.13	0.13	2.23	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	340	340	0.01	0.01	1.29	345
Vendor	0.01	< 0.005	0.18	0.07	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	177	177	< 0.005	0.03	0.46	185
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	129	129	< 0.005	0.02	0.28	136
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.14	1.51	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	302	302	0.02	0.01	0.03	306
Vendor	0.01	< 0.005	0.19	0.07	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	177	177	< 0.005	0.03	0.01	184

Hauling	< 0.005	< 0.005	0.14	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	130	130	< 0.005	0.02	0.01	136
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.03	0.30	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	54.6	54.6	< 0.005	< 0.005	0.10	55.3
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	31.0	31.0	< 0.005	< 0.005	0.03	32.3
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	22.7	22.7	< 0.005	< 0.005	0.02	23.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.03	9.03	< 0.005	< 0.005	0.02	9.16
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	0.01	5.36
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.76	3.76	< 0.005	< 0.005	< 0.005	3.94

3.5. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	8.14	6.76	72.8	84.6	0.16	1.83	—	1.83	1.68	—	1.68	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.07	0.06	0.96	0.76	< 0.005	< 0.005	16.8	16.8	< 0.005	1.68	1.68	—	152	152	0.01	0.02	0.08	160
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	8.14	6.76	72.8	84.6	0.16	1.83	—	1.83	1.68	—	1.68	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.06	0.05	1.03	0.78	< 0.005	< 0.005	16.8	16.8	< 0.005	1.68	1.68	—	156	156	< 0.005	0.02	< 0.005	163

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.90	3.24	34.9	40.6	0.07	0.88	—	0.88	0.81	—	0.81	—	6,673	6,673	0.27	0.05	—	6,696
Onsite truck	0.03	0.02	0.47	0.37	< 0.005	< 0.005	7.76	7.76	< 0.005	0.77	0.77	—	73.6	73.6	< 0.005	0.01	0.02	77.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.71	0.59	6.37	7.41	0.01	0.16	—	0.16	0.15	—	0.15	—	1,105	1,105	0.04	0.01	—	1,109
Onsite truck	0.01	< 0.005	0.09	0.07	< 0.005	< 0.005	1.42	1.42	< 0.005	0.14	0.14	—	12.2	12.2	< 0.005	< 0.005	< 0.005	12.8
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.22	0.21	3.72	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	567	567	0.02	0.02	2.16	576
Vendor	0.03	0.02	0.88	0.34	0.01	0.01	0.26	0.27	0.01	0.07	0.08	—	883	883	< 0.005	0.13	2.28	923
Hauling	0.05	0.04	1.93	0.47	0.01	0.03	0.54	0.57	0.03	0.15	0.18	—	1,942	1,942	< 0.005	0.30	4.16	2,036
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.18	0.23	2.51	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	504	504	0.03	0.02	0.06	511
Vendor	0.03	0.02	0.93	0.35	0.01	0.01	0.26	0.27	0.01	0.07	0.08	—	884	884	< 0.005	0.13	0.06	922
Hauling	0.04	0.04	2.03	0.48	0.01	0.03	0.54	0.57	0.03	0.15	0.18	—	1,944	1,944	< 0.005	0.30	0.11	2,033
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.12	1.35	0.00	0.00	0.25	0.25	0.00	0.06	0.06	—	249	249	0.01	0.01	0.45	252
Vendor	0.02	0.01	0.45	0.16	< 0.005	0.01	0.12	0.13	< 0.005	0.03	0.04	—	424	424	< 0.005	0.06	0.47	442
Hauling	0.02	0.02	0.98	0.23	0.01	0.01	0.26	0.27	0.01	0.07	0.09	—	931	931	< 0.005	0.14	0.86	975
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	41.2	41.2	< 0.005	< 0.005	0.07	41.8
Vendor	< 0.005	< 0.005	0.08	0.03	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	70.1	70.1	< 0.005	0.01	0.08	73.2
Hauling	< 0.005	< 0.005	0.18	0.04	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	154	154	< 0.005	0.02	0.14	161

3.7. Building Construction (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	7.66	6.37	70.6	84.2	0.16	1.56	—	1.56	1.44	—	1.44	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.06	0.05	1.02	0.78	< 0.005	< 0.005	16.8	16.8	< 0.005	1.68	1.68	—	152	152	< 0.005	0.02	< 0.005	160
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.35	1.12	12.4	14.8	0.03	0.28	—	0.28	0.25	—	0.25	—	2,451	2,451	0.10	0.02	—	2,460
Onsite truck	0.01	0.01	0.17	0.14	< 0.005	< 0.005	2.85	2.85	< 0.005	0.28	0.28	—	26.5	26.5	< 0.005	< 0.005	0.01	27.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.25	0.20	2.27	2.71	< 0.005	0.05	—	0.05	0.05	—	0.05	—	406	406	0.02	< 0.005	—	407

Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.52	0.52	< 0.005	0.05	0.05	—	4.39	4.39	< 0.005	< 0.005	< 0.005	4.60
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.18	0.21	2.37	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	497	497	0.03	0.02	0.05	504
Vendor	0.03	0.02	0.90	0.33	0.01	0.01	0.26	0.26	0.01	0.07	0.08	—	866	866	< 0.005	0.13	0.05	904
Hauling	0.04	0.04	2.01	0.48	0.01	0.03	0.56	0.58	0.03	0.15	0.18	—	1,898	1,898	< 0.005	0.30	0.10	1,987
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.03	0.04	0.47	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	90.0	90.0	< 0.005	< 0.005	0.15	91.3
Vendor	0.01	< 0.005	0.16	0.06	< 0.005	< 0.005	0.04	0.05	< 0.005	0.01	0.01	—	152	152	< 0.005	0.02	0.15	159
Hauling	0.01	0.01	0.35	0.08	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	334	334	< 0.005	0.05	0.29	350
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	14.9	14.9	< 0.005	< 0.005	0.03	15.1
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	25.2	25.2	< 0.005	< 0.005	0.03	26.4
Hauling	< 0.005	< 0.005	0.06	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	55.3	55.3	< 0.005	0.01	0.05	58.0

3.9. On-Site Concrete (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	1.84	1.55	13.7	14.6	0.02	0.77	—	0.77	0.71	—	0.71	—	2,175	2,175	0.09	0.02	—	2,182
Paving	0.49	0.49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	0.01	0.19	0.15	< 0.005	< 0.005	3.36	3.36	< 0.005	0.34	0.34	—	29.8	29.8	< 0.005	< 0.005	0.01	31.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.22	0.18	1.62	1.72	< 0.005	0.09	—	0.09	0.08	—	0.08	—	256	256	0.01	< 0.005	—	257
Paving	0.06	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.38	0.38	< 0.005	0.04	0.04	—	3.55	3.55	< 0.005	< 0.005	< 0.005	3.72
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.03	0.30	0.31	< 0.005	0.02	—	0.02	0.02	—	0.02	—	42.4	42.4	< 0.005	< 0.005	—	42.6
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.07	0.07	< 0.005	0.01	0.01	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	0.19	3.52	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	559	559	0.02	0.02	1.99	567
Vendor	0.01	0.01	0.23	0.09	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	231	231	< 0.005	0.03	0.53	241
Hauling	0.01	0.01	0.25	0.06	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02	—	253	253	< 0.005	0.04	0.51	265

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.03	0.31	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	60.2	60.2	< 0.005	< 0.005	0.10	61.1
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	27.2	27.2	< 0.005	< 0.005	0.03	28.4
Hauling	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	29.8	29.8	< 0.005	< 0.005	0.03	31.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.97	9.97	< 0.005	< 0.005	0.02	10.1
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.50	4.50	< 0.005	< 0.005	< 0.005	4.70
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.93	4.93	< 0.005	< 0.005	< 0.005	5.17

3.11. Off-Site Improvements (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.12	0.94	8.37	11.4	0.02	0.37	—	0.37	0.34	—	0.34	—	1,718	1,718	0.07	0.01	—	1,724
Onsite truck	0.01	0.01	0.10	0.08	< 0.005	< 0.005	1.68	1.68	< 0.005	0.17	0.17	—	15.2	15.2	< 0.005	< 0.005	0.01	16.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.09	0.08	0.69	0.93	< 0.005	0.03	—	0.03	0.03	—	0.03	—	141	141	0.01	< 0.005	—	142
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.13	0.13	< 0.005	0.01	0.01	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.32
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.01	0.13	0.17	< 0.005	0.01	—	0.01	0.01	—	0.01	—	23.4	23.4	< 0.005	< 0.005	—	23.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.21	0.21	< 0.005	< 0.005	< 0.005	0.22
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.09	1.67	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	255	255	0.01	0.01	0.97	259
Vendor	< 0.005	< 0.005	0.12	0.04	< 0.005	< 0.005	0.03	0.04	< 0.005	0.01	0.01	—	118	118	< 0.005	0.02	0.30	123
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	129	129	< 0.005	0.02	0.28	136
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	19.2	19.2	< 0.005	< 0.005	0.03	19.5
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.68	9.68	< 0.005	< 0.005	0.01	10.1
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	10.6	10.6	< 0.005	< 0.005	0.01	11.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.18	3.18	< 0.005	< 0.005	0.01	3.22
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.60	1.60	< 0.005	< 0.005	< 0.005	1.67
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.76	1.76	< 0.005	< 0.005	< 0.005	1.85

3.13. Architectural Coating (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.46	0.38	3.66	4.55	0.01	0.06	—	0.06	0.06	—	0.06	—	651	651	0.03	0.01	—	653
Architectural Coatings	280	280	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.22	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	39.3	39.3	< 0.005	< 0.005	—	39.4
Architectural Coatings	16.9	16.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.01	< 0.005	0.04	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.50	6.50	< 0.005	< 0.005	—	6.52
Architectural Coatings	3.08	3.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.17	0.15	2.82	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	447	447	0.02	0.02	1.59	454
Vendor	0.01	< 0.005	0.17	0.06	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	173	173	< 0.005	0.03	0.40	181
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	126	126	< 0.005	0.02	0.26	133
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	24.6	24.6	< 0.005	< 0.005	0.04	25.0
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.01	10.9
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.62	7.62	< 0.005	< 0.005	0.01	7.99
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.08	4.08	< 0.005	< 0.005	0.01	4.14
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.73	1.73	< 0.005	< 0.005	< 0.005	1.80
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.32

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	3.75	3.51	2.31	45.3	0.10	0.04	9.94	9.98	0.04	2.51	2.55	—	10,344	10,344	0.26	0.26	35.7	10,462
Refrigerated Warehouse-No Rail	1.96	1.60	52.0	15.5	0.54	0.88	20.1	21.0	0.84	5.39	6.23	—	56,879	56,879	0.18	8.18	175	59,497
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.71	5.12	54.4	60.8	0.64	0.92	30.0	31.0	0.88	7.90	8.78	—	67,223	67,223	0.45	8.44	211	69,959
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	3.45	3.21	2.59	32.1	0.09	0.04	9.94	9.98	0.04	2.51	2.55	—	9,226	9,226	0.29	0.27	0.92	9,316

Refrigerated Warehouse-No	1.91	1.56	54.7	15.4	0.54	0.88	20.1	21.0	0.84	5.39	6.23	—	56,890	56,890	0.18	8.19	4.54	59,341
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.36	4.77	57.3	47.5	0.63	0.92	30.0	31.0	0.88	7.90	8.78	—	66,116	66,116	0.47	8.47	5.46	68,657
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.63	0.59	0.49	6.50	0.02	0.01	1.80	1.81	0.01	0.45	0.46	—	1,570	1,570	0.05	0.05	2.55	1,588
Refrigerated Warehouse-No Rail	0.35	0.29	10.1	2.79	0.10	0.16	3.65	3.81	0.15	0.98	1.13	—	9,418	9,418	0.03	1.36	12.5	9,835
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.99	0.88	10.6	9.30	0.12	0.17	5.44	5.61	0.16	1.43	1.59	—	10,988	10,988	0.08	1.40	15.1	11,423

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	3,329	3,329	0.32	0.04	—	3,349
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	4,585	4,585	0.44	0.05	—	4,612
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	7,915	7,915	0.75	0.09	—	7,961
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	3,329	3,329	0.32	0.04	—	3,349
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	4,585	4,585	0.44	0.05	—	4,612
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	—	7,915	7,915	0.75	0.09	—	7,961
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	551	551	0.05	0.01	—	554
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	759	759	0.07	0.01	—	764
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	1,310	1,310	0.12	0.02	—	1,318

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.43	0.21	3.88	3.26	0.02	0.30	—	0.30	0.30	—	0.30	—	4,633	4,633	0.41	0.01	—	4,646
Refrigerated Warehouse-No Rail	0.19	0.09	1.68	1.41	0.01	0.13	—	0.13	0.13	—	0.13	—	2,007	2,007	0.18	< 0.005	—	2,013

Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.61	0.31	5.57	4.68	0.03	0.42	—	0.42	0.42	—	0.42	—	6,641	6,641	0.59	0.01	—	6,659
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.43	0.21	3.88	3.26	0.02	0.30	—	0.30	0.30	—	0.30	—	4,633	4,633	0.41	0.01	—	4,646
Refrigerated Warehouse-No Rail	0.19	0.09	1.68	1.41	0.01	0.13	—	0.13	0.13	—	0.13	—	2,007	2,007	0.18	< 0.005	—	2,013
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.61	0.31	5.57	4.68	0.03	0.42	—	0.42	0.42	—	0.42	—	6,641	6,641	0.59	0.01	—	6,659
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.08	0.04	0.71	0.60	< 0.005	0.05	—	0.05	0.05	—	0.05	—	767	767	0.07	< 0.005	—	769
Refrigerated Warehouse-No Rail	0.03	0.02	0.31	0.26	< 0.005	0.02	—	0.02	0.02	—	0.02	—	332	332	0.03	< 0.005	—	333

Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.11	0.06	1.02	0.85	0.01	0.08	—	0.08	0.08	—	0.08	—	1,099	1,099	0.10	< 0.005	—	1,102

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	21.5	21.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	1.69	1.69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	7.74	7.14	0.37	43.5	< 0.005	0.08	—	0.08	0.06	—	0.06	—	179	179	0.01	< 0.005	—	179
Total	30.9	30.3	0.37	43.5	< 0.005	0.08	—	0.08	0.06	—	0.06	—	179	179	0.01	< 0.005	—	179
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	21.5	21.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architect Coatings	1.69	1.69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	3.92	3.92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.31	0.31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.70	0.64	0.03	3.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	14.6	14.6	< 0.005	< 0.005	—	14.7
Total	4.93	4.87	0.03	3.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	14.6	14.6	< 0.005	< 0.005	—	14.7

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	332	967	1,299	34.2	0.82	—	2,398

Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	111	322	433	11.4	0.27	—	799
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	443	1,289	1,732	45.6	1.09	—	3,197
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	332	967	1,299	34.2	0.82	—	2,398
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	111	322	433	11.4	0.27	—	799
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	443	1,289	1,732	45.6	1.09	—	3,197
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	55.0	160	215	5.66	0.14	—	397

Refriger Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	18.3	53.3	71.7	1.89	0.05	—	132
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	73.4	213	287	7.54	0.18	—	529

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	380	0.00	380	38.0	0.00	—	1,329
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	127	0.00	127	12.7	0.00	—	443
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	507	0.00	507	50.6	0.00	—	1,772
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	380	0.00	380	38.0	0.00	—	1,329
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	127	0.00	127	12.7	0.00	—	443
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	507	0.00	507	50.6	0.00	—	1,772
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	62.9	0.00	62.9	6.29	0.00	—	220
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	21.0	0.00	21.0	2.10	0.00	—	73.4
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	83.9	0.00	83.9	8.38	0.00	—	293

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Forklifts	11.8	9.91	93.4	155	0.21	4.01	—	4.01	3.69	—	3.69	—	22,868	22,868	0.93	0.19	—	22,946
Total	11.8	9.91	93.4	155	0.21	4.01	—	4.01	3.69	—	3.69	—	22,868	22,868	0.93	0.19	—	22,946
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Forklifts	11.8	9.91	93.4	155	0.21	4.01	—	4.01	3.69	—	3.69	—	22,868	22,868	0.93	0.19	—	22,946
Total	11.8	9.91	93.4	155	0.21	4.01	—	4.01	3.69	—	3.69	—	22,868	22,868	0.93	0.19	—	22,946
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Forklifts	2.15	1.81	17.0	28.2	0.04	0.73	—	0.73	0.67	—	0.67	—	3,786	3,786	0.15	0.03	—	3,799
Total	2.15	1.81	17.0	28.2	0.04	0.73	—	0.73	0.67	—	0.67	—	3,786	3,786	0.15	0.03	—	3,799

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency	4.94	4.50	20.1	11.5	0.02	0.66	0.00	0.66	0.66	0.00	0.66	0.00	2,300	2,300	0.09	0.02	0.00	2,308
Fire Pump	1.48	1.35	3.77	3.44	0.01	0.20	0.00	0.20	0.20	0.00	0.20	0.00	690	690	0.03	0.01	0.00	692
Total	6.42	5.84	23.9	14.9	0.03	0.86	0.00	0.86	0.86	0.00	0.86	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	4.94	4.50	20.1	11.5	0.02	0.66	0.00	0.66	0.66	0.00	0.66	0.00	2,300	2,300	0.09	0.02	0.00	2,308
Fire Pump	1.48	1.35	3.77	3.44	0.01	0.20	0.00	0.20	0.20	0.00	0.20	0.00	690	690	0.03	0.01	0.00	692
Total	6.42	5.84	23.9	14.9	0.03	0.86	0.00	0.86	0.86	0.00	0.86	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.06	0.06	0.25	0.14	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	26.1	26.1	< 0.005	< 0.005	0.00	26.2
Fire Pump	0.02	0.02	0.05	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	7.82	7.82	< 0.005	< 0.005	0.00	7.85
Total	0.08	0.07	0.30	0.19	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	33.9	33.9	< 0.005	< 0.005	0.00	34.0

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Site Preparation	Site Preparation	1/1/2026	1/31/2026	5.00	22.0	—
Grading	Grading	2/1/2026	4/30/2026	5.00	64.0	—
Building Construction	Building Construction	5/1/2026	3/31/2027	5.00	239	—
On-Site Concrete	Paving	4/1/2027	5/31/2027	5.00	43.0	On-Site Parking/Circulation
Off-Site Improvements	Paving	4/1/2026	5/12/2026	5.00	30.0	Off-Site Improvements
Architectural Coating	Architectural Coating	6/1/2027	6/30/2027	5.00	22.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Rubber Tired Dozers	Diesel	Average	3.00	8.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	4.00	8.00	84.0	0.37
Grading	Excavators	Diesel	Average	2.00	8.00	150	0.38
Grading	Graders	Diesel	Average	2.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Average	2.00	8.00	367	0.40
Grading	Scrapers	Diesel	Average	16.0	8.00	423	0.48
Grading	Tractors/Loaders/Backhoes	Diesel	Average	2.00	8.00	84.0	0.37
Grading	Trenchers	Diesel	Average	2.00	8.00	40.0	0.50
Building Construction	Cranes	Diesel	Average	1.00	8.00	367	0.29
Building Construction	Forklifts	Diesel	Average	15.0	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	20.0	8.00	45.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	2.00	8.00	84.0	0.37
Building Construction	Welders	Diesel	Average	1.00	8.00	46.0	0.45
Building Construction	Aerial Lifts	Diesel	Average	20.0	8.00	46.0	0.31
Building Construction	Cement and Mortar Mixers	Diesel	Average	4.00	8.00	10.0	0.56
On-Site Concrete	Pavers	Diesel	Average	2.00	8.00	81.0	0.42
On-Site Concrete	Paving Equipment	Diesel	Average	2.00	8.00	89.0	0.36
On-Site Concrete	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
On-Site Concrete	Other Construction Equipment	Diesel	Average	1.00	8.00	65.0	0.42
On-Site Concrete	Surfacing Equipment	Diesel	Average	1.00	8.00	107	0.30
On-Site Concrete	Cement and Mortar Mixers	Diesel	Average	2.00	8.00	10.0	0.56
Off-Site Improvements	Pavers	Diesel	Average	2.00	8.00	81.0	0.42
Off-Site Improvements	Paving Equipment	Diesel	Average	2.00	8.00	89.0	0.36
Off-Site Improvements	Rollers	Diesel	Average	2.00	8.00	36.0	0.38

Off-Site Improvements	Trenchers	Diesel	Average	1.00	8.00	40.0	0.50
Architectural Coating	Air Compressors	Diesel	Average	2.00	8.00	37.0	0.48
Architectural Coating	Aerial Lifts	Diesel	Average	2.00	8.00	46.0	0.31

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	20.0	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	10.0	10.2	HHDT,MHDT
Site Preparation	Hauling	20.0	20.0	HHDT
Site Preparation	Onsite truck	30.0	0.19	HHDT
Grading	—	—	—	—
Grading	Worker	24.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	6.00	10.2	HHDT,MHDT
Grading	Hauling	2.00	20.0	HHDT
Grading	Onsite truck	8.00	0.19	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	40.0	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	30.0	10.2	HHDT,MHDT
Building Construction	Hauling	30.0	20.0	HHDT
Building Construction	Onsite truck	60.0	0.19	HHDT
On-Site Concrete	—	—	—	—
On-Site Concrete	Worker	40.0	18.5	LDA,LDT1,LDT2
On-Site Concrete	Vendor	8.00	10.2	HHDT,MHDT
On-Site Concrete	Hauling	4.00	20.0	HHDT
On-Site Concrete	Onsite truck	12.0	0.19	HHDT

Architectural Coating	—	—	—	—
Architectural Coating	Worker	32.0	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	6.00	10.2	HHDT,MHDT
Architectural Coating	Hauling	2.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Off-Site Improvements	—	—	—	—
Off-Site Improvements	Worker	18.0	18.5	LDA,LDT1,LDT2
Off-Site Improvements	Vendor	4.00	10.2	HHDT,MHDT
Off-Site Improvements	Hauling	2.00	20.0	HHDT
Off-Site Improvements	Onsite truck	6.00	0.19	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	1,500,000	500,000	77,546

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (cy)	Material Exported (cy)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Site Preparation	—	—	33.0	0.00	—
Grading	—	—	1,120	0.00	—
On-Site Concrete	0.00	0.00	0.00	0.00	29.7
Off-Site Improvements	0.00	0.00	0.00	0.00	29.7

5.6.2. Construction Earthmoving Control Strategies

Non-applicable. No control strategies activated by user.

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Unrefrigerated Warehouse-No Rail	0.00	0%
Refrigerated Warehouse-No Rail	0.00	0%
Other Non-Asphalt Surfaces	21.6	0%
Other Asphalt Surfaces	8.03	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2026	0.00	532	0.03	< 0.005
2027	0.00	532	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Unrefrigerated Warehouse-No Rail	1,228	1,228	1,228	448,211	14,245	14,245	14,245	5,199,246
Refrigerated Warehouse-No Rail	353	353	353	128,845	22,963	22,963	22,963	8,381,367
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	1,500,000	500,000	77,546

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Unrefrigerated Warehouse-No Rail	3,510,272	346	0.0330	0.0040	14,457,110
Refrigerated Warehouse-No Rail	4,834,515	346	0.0330	0.0040	6,263,511
Other Non-Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00
Other Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Unrefrigerated Warehouse-No Rail	173,437,500	4,823,616
Refrigerated Warehouse-No Rail	57,812,500	1,607,861
Other Non-Asphalt Surfaces	0.00	0.00
Other Asphalt Surfaces	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Unrefrigerated Warehouse-No Rail	705	—
Refrigerated Warehouse-No Rail	235	—
Other Non-Asphalt Surfaces	0.00	—
Other Asphalt Surfaces	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Refrigerated Warehouse-No Rail	Cold storage	R-404A	3,922	7.50	7.50	7.50	25.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Forklifts	Diesel	Average	50.0	24.0	82.0	0.20

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	1.00	2.00	50.0	1,000	1.00
Fire Pump	Diesel	1.00	2.00	50.0	300	1.00

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	30.3	annual days of extreme heat
Extreme Precipitation	1.70	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	1.96	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A

Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	1	1	4
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	88.7
AQ-PM	7.74
AQ-DPM	44.9
Drinking Water	61.8
Lead Risk Housing	49.3
Pesticides	0.00
Toxic Releases	99.8
Traffic	69.2
Effect Indicators	—
CleanUp Sites	68.9
Groundwater	10.6
Haz Waste Facilities/Generators	70.9
Impaired Water Bodies	0.00
Solid Waste	52.9
Sensitive Population	—
Asthma	72.9
Cardio-vascular	59.5
Low Birth Weights	14.2
Socioeconomic Factor Indicators	—
Education	75.1
Housing	30.6
Linguistic	58.6
Poverty	63.2
Unemployment	84.6

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	32.76016938
Employed	15.32144232
Median HI	40.66469909
Education	—
Bachelor's or higher	26.08751444
High school enrollment	100
Preschool enrollment	5.081483383
Transportation	—
Auto Access	12.8576928
Active commuting	67.72744771
Social	—
2-parent households	84.69138971
Voting	40.16424997
Neighborhood	—
Alcohol availability	80.26433979
Park access	5.697420762
Retail density	10.03464648
Supermarket access	23.23880405
Tree canopy	1.103554472
Housing	—
Homeownership	55.48569229
Housing habitability	20.30026947
Low-inc homeowner severe housing cost burden	64.89156936
Low-inc renter severe housing cost burden	44.41165148

Uncrowded housing	30.86102913
Health Outcomes	—
Insured adults	44.20633902
Arthritis	14.1
Asthma ER Admissions	29.8
High Blood Pressure	12.0
Cancer (excluding skin)	25.9
Asthma	34.7
Coronary Heart Disease	9.0
Chronic Obstructive Pulmonary Disease	14.4
Diagnosed Diabetes	21.5
Life Expectancy at Birth	35.4
Cognitively Disabled	11.9
Physically Disabled	11.3
Heart Attack ER Admissions	35.4
Mental Health Not Good	34.0
Chronic Kidney Disease	7.4
Obesity	28.2
Pedestrian Injuries	95.6
Physical Health Not Good	24.5
Stroke	13.0
Health Risk Behaviors	—
Binge Drinking	68.3
Current Smoker	35.6
No Leisure Time for Physical Activity	37.2
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0

Children	22.0
Elderly	25.8
English Speaking	14.1
Foreign-born	41.4
Outdoor Workers	10.6
Climate Change Adaptive Capacity	—
Impervious Surface Cover	77.8
Traffic Density	60.8
Traffic Access	23.0
Other Indices	—
Hardship	74.8
Other Decision Support	—
2016 Voting	31.6

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	66.0
Healthy Places Index Score for Project Location (b)	25.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Project includes 1,000,000 SF warehouse with 634 parking spaces and 150 loading docks, on about 67.10 acres. The "Unrefrigerated Warehouse-No Rail" and "Refrigerated Warehouse-No Rail" uses are included to separately split out passenger vehicles and trucks, respectively. In addition, proximate off-site improvements (roadway/curbs) would be part of the project, which were assumed to be an additional 8.03 acres.
Construction: Trips and VMT	Adjusted default trips based on applicant input. All truck trips also assumed to include 1,000 feet of travel on unpaved roads, except for the architectural coating phase which would occur after concrete laydown and off-site improvements phases.
Construction: Construction Phases	Revised default schedule based on applicant input
Construction: Off-Road Equipment	Revised default equipment based on applicant input.
Operations: Vehicle Data	Adjusted trip rates based on project-specific estimates. Increased truck trip lengths to 65.05 miles based on Streetlight Data and increased trip length of passenger vehicles to 11.6 miles based on VMT memo prepared for project.
Operations: Fleet Mix	Adjusted fleetmix to match traffic report with Refrigerated Warehouse used to model trucks and Unrefrigerated Warehouse used to model worker passenger vehicles
Operations: Water and Waste Water	—
Operations: Off-Road Equipment	50 forklifts assumed per applicant input

Pacific Palmdale Center Project - Mitigated Detailed Report

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1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	Pacific Palmdale Center Project - Mitigated
Construction Start Date	1/1/2026
Operational Year	2027
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	4.50
Precipitation (days)	13.0
Location	Sierra Hwy & W Rancho Vista Blvd, Palmdale, CA 93550, USA
County	Los Angeles-Mojave Desert
City	Palmdale
Air District	Antelope Valley AQMD
Air Basin	Mojave Desert
TAZ	3646
EDFZ	7
Electric Utility	Southern California Edison
Gas Utility	Southern California Gas
App Version	2022.1.1.29

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description

Unrefrigerated Warehouse-No Rail	750	1000sqft	34.1	750,000	298,043	—	—	Unrefrigerated land use used to represent passenger vehicle trips.
Refrigerated Warehouse-No Rail	250	1000sqft	11.4	250,000	99,347	—	—	Refrigerated land use used to represent truck trips.
Other Non-Asphalt Surfaces	21.6	Acre	21.6	0.00	0.00	—	—	Parking/circulation
Other Asphalt Surfaces	8.03	Acre	8.03	0.00	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

Sector	#	Measure Title
Area Sources	LL-1	Replace Gas Powered Landscape Equipment with Zero-Emission Landscape Equipment

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	59.1	59.0	67.1	201	0.36	1.40	13.8	14.8	1.29	3.66	4.57	—	39,154	39,154	1.57	0.65	10.2	39,321
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	6.90	5.78	63.3	186	0.34	1.25	13.1	13.9	1.15	4.34	4.46	—	36,882	36,882	1.49	0.58	0.22	37,025

Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.94	4.73	34.6	79.6	0.15	0.75	5.57	6.32	0.71	1.25	1.96	—	15,436	15,436	0.57	0.37	2.13	15,562
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.90	0.86	6.31	14.5	0.03	0.14	1.02	1.15	0.13	0.23	0.36	—	2,556	2,556	0.09	0.06	0.35	2,576

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	7.69	6.49	67.1	201	0.36	1.40	13.8	14.8	1.29	3.66	4.57	—	39,154	39,154	1.57	0.65	10.2	39,321
2027	59.1	59.0	8.95	19.4	0.02	0.51	1.51	2.02	0.47	0.25	0.72	—	3,247	3,247	0.11	0.12	3.05	3,288
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	6.90	5.78	63.3	186	0.34	1.25	13.1	13.9	1.15	4.34	4.46	—	36,882	36,882	1.49	0.58	0.22	37,025
2027	6.51	5.47	62.0	90.8	0.18	1.07	5.57	6.64	1.00	0.77	1.76	—	17,332	17,332	0.60	0.58	0.20	17,521
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	4.11	3.56	34.6	79.6	0.15	0.75	5.57	6.32	0.71	1.25	1.96	—	15,436	15,436	0.57	0.37	2.13	15,562
2027	4.94	4.73	12.2	18.6	0.03	0.25	1.16	1.41	0.23	0.17	0.40	—	3,513	3,513	0.12	0.12	0.81	3,553
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.75	0.65	6.31	14.5	0.03	0.14	1.02	1.15	0.13	0.23	0.36	—	2,556	2,556	0.09	0.06	0.35	2,576
2027	0.90	0.86	2.23	3.40	0.01	0.05	0.21	0.26	0.04	0.03	0.07	—	582	582	0.02	0.02	0.13	588

2.3. Construction Emissions by Year, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	7.69	6.49	67.1	201	0.36	1.40	13.8	14.8	1.29	3.66	4.57	—	39,154	39,154	1.57	0.65	10.2	39,321
2027	59.1	59.0	8.95	19.4	0.02	0.51	1.51	2.02	0.47	0.25	0.72	—	3,247	3,247	0.11	0.12	3.05	3,288
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	6.90	5.78	63.3	186	0.34	1.25	13.1	13.9	1.15	4.34	4.46	—	36,882	36,882	1.49	0.58	0.22	37,025
2027	6.51	5.47	62.0	90.8	0.18	1.07	5.57	6.64	1.00	0.77	1.76	—	17,332	17,332	0.60	0.58	0.20	17,521
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	4.11	3.56	34.6	79.6	0.15	0.75	5.57	6.32	0.71	1.25	1.96	—	15,436	15,436	0.57	0.37	2.13	15,562
2027	4.94	4.73	12.2	18.6	0.03	0.25	1.16	1.41	0.23	0.17	0.40	—	3,513	3,513	0.12	0.12	0.81	3,553
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2026	0.75	0.65	6.31	14.5	0.03	0.14	1.02	1.15	0.13	0.23	0.36	—	2,556	2,556	0.09	0.06	0.35	2,576
2027	0.90	0.86	2.23	3.40	0.01	0.05	0.21	0.26	0.04	0.03	0.07	—	582	582	0.02	0.02	0.13	588

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	37.4	36.3	57.3	119	0.67	1.11	30.0	31.2	1.05	7.90	8.95	608	75,939	76,547	62.8	9.39	6,873	87,788
Mit.	29.7	29.1	57.0	75.7	0.67	1.04	30.0	31.1	0.99	7.90	8.89	608	75,787	76,395	62.8	9.39	6,873	87,635
% Reduced	21%	20%	1%	36%	< 0.5%	7%	—	< 0.5%	6%	—	1%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Unmit.	29.3	28.8	59.9	62.4	0.66	1.04	30.0	31.1	0.99	7.90	8.89	608	74,654	75,261	62.8	9.42	6,668	86,306
Mit.	29.3	28.8	59.9	62.4	0.66	1.04	30.0	31.1	0.99	7.90	8.89	608	74,654	75,261	62.8	9.42	6,668	86,306
% Reduced	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	32.5	31.6	58.3	73.4	0.64	0.96	29.8	30.8	0.91	7.84	8.76	608	72,207	72,815	62.7	9.41	6,753	83,939
Mit.	28.6	28.1	58.2	52.0	0.64	0.93	29.8	30.8	0.89	7.84	8.73	608	72,132	72,740	62.7	9.41	6,753	83,863
% Reduced	12%	11%	< 0.5%	29%	< 0.5%	4%	—	< 0.5%	3%	—	< 0.5%	—	< 0.5%	< 0.5%	< 0.5%	—	—	< 0.5%
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	5.92	5.76	10.6	13.4	0.12	0.18	5.44	5.62	0.17	1.43	1.60	101	11,955	12,055	10.4	1.56	1,118	13,897
Mit.	5.23	5.12	10.6	9.48	0.12	0.17	5.44	5.61	0.16	1.43	1.59	101	11,942	12,043	10.4	1.56	1,118	13,885
% Reduced	12%	11%	< 0.5%	29%	< 0.5%	4%	—	< 0.5%	3%	—	< 0.5%	—	< 0.5%	< 0.5%	< 0.5%	< 0.5%	—	< 0.5%

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.71	5.12	54.4	60.8	0.64	0.92	30.0	31.0	0.88	7.90	8.78	—	67,223	67,223	0.45	8.44	211	69,959
Area	30.9	30.3	0.37	43.5	< 0.005	0.08	—	0.08	0.06	—	0.06	—	179	179	0.01	< 0.005	—	179
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	4,516	4,516	0.43	0.05	—	4,543
Water	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Waste	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663

Stationary	0.80	0.80	2.60	14.9	0.03	0.12	0.00	0.12	0.12	0.00	0.12	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Total	37.4	36.3	57.3	119	0.67	1.11	30.0	31.2	1.05	7.90	8.95	608	75,939	76,547	62.8	9.39	6,873	87,788
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.36	4.77	57.3	47.5	0.63	0.92	30.0	31.0	0.88	7.90	8.78	—	66,116	66,116	0.47	8.47	5.46	68,657
Area	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	4,516	4,516	0.43	0.05	—	4,543
Water	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Waste	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Stationary	0.80	0.80	2.60	14.9	0.03	0.12	0.00	0.12	0.12	0.00	0.12	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Total	29.3	28.8	59.9	62.4	0.66	1.04	30.0	31.1	0.99	7.90	8.89	608	74,654	75,261	62.8	9.42	6,668	86,306
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.40	4.81	58.0	50.9	0.63	0.92	29.8	30.7	0.88	7.84	8.72	—	66,367	66,367	0.47	8.48	90.9	68,996
Area	27.0	26.7	0.18	21.4	< 0.005	0.04	—	0.04	0.03	—	0.03	—	88.2	88.2	< 0.005	< 0.005	—	88.5
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	4,516	4,516	0.43	0.05	—	4,543
Water	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Waste	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Stationary	0.05	0.05	0.18	1.02	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	205	205	0.01	< 0.005	0.00	205
Total	32.5	31.6	58.3	73.4	0.64	0.96	29.8	30.8	0.91	7.84	8.76	608	72,207	72,815	62.7	9.41	6,753	83,939
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.99	0.88	10.6	9.30	0.12	0.17	5.44	5.61	0.16	1.43	1.59	—	10,988	10,988	0.08	1.40	15.1	11,423
Area	4.93	4.87	0.03	3.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	14.6	14.6	< 0.005	< 0.005	—	14.7
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	748	748	0.07	0.01	—	752
Water	—	—	—	—	—	—	—	—	—	—	—	58.7	171	229	6.03	0.14	—	423

Waste	—	—	—	—	—	—	—	—	—	—	—	41.9	0.00	41.9	4.19	0.00	—	147
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103
Stationary	0.01	0.01	0.03	0.19	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	33.9	33.9	< 0.005	< 0.005	0.00	34.0
Total	5.92	5.76	10.6	13.4	0.12	0.18	5.44	5.62	0.17	1.43	1.60	101	11,955	12,055	10.4	1.56	1,118	13,897

2.6. Operations Emissions by Sector, Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.71	5.12	54.4	60.8	0.64	0.92	30.0	31.0	0.88	7.90	8.78	—	67,223	67,223	0.45	8.44	211	69,959
Area	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	4,543	4,543	0.43	0.05	—	4,569
Water	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Waste	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Stationary	0.80	0.80	2.60	14.9	0.03	0.12	0.00	0.12	0.12	0.00	0.12	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Total	29.7	29.1	57.0	75.7	0.67	1.04	30.0	31.1	0.99	7.90	8.89	608	75,787	76,395	62.8	9.39	6,873	87,635
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.36	4.77	57.3	47.5	0.63	0.92	30.0	31.0	0.88	7.90	8.78	—	66,116	66,116	0.47	8.47	5.46	68,657
Area	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	4,516	4,516	0.43	0.05	—	4,543
Water	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Waste	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663

Stationa	0.80	0.80	2.60	14.9	0.03	0.12	0.00	0.12	0.12	0.00	0.12	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Total	29.3	28.8	59.9	62.4	0.66	1.04	30.0	31.1	0.99	7.90	8.89	608	74,654	75,261	62.8	9.42	6,668	86,306
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	5.40	4.81	58.0	50.9	0.63	0.92	29.8	30.7	0.88	7.84	8.72	—	66,367	66,367	0.47	8.48	90.9	68,996
Area	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	4,529	4,529	0.43	0.05	—	4,556
Water	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Waste	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Stationary	0.05	0.05	0.18	1.02	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	0.00	205	205	0.01	< 0.005	0.00	205
Total	28.6	28.1	58.2	52.0	0.64	0.93	29.8	30.8	0.89	7.84	8.73	608	72,132	72,740	62.7	9.41	6,753	83,863
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.99	0.88	10.6	9.30	0.12	0.17	5.44	5.61	0.16	1.43	1.59	—	10,988	10,988	0.08	1.40	15.1	11,423
Area	4.23	4.23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	750	750	0.07	0.01	—	754
Water	—	—	—	—	—	—	—	—	—	—	—	58.7	171	229	6.03	0.14	—	423
Waste	—	—	—	—	—	—	—	—	—	—	—	41.9	0.00	41.9	4.19	0.00	—	147
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103
Stationary	0.01	0.01	0.03	0.19	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	33.9	33.9	< 0.005	< 0.005	0.00	34.0
Total	5.23	5.12	10.6	9.48	0.12	0.17	5.44	5.61	0.16	1.43	1.59	101	11,942	12,043	10.4	1.56	1,118	13,885

3. Construction Emissions Details

3.1. Site Preparation (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.50	0.50	2.59	28.3	0.05	0.10	—	0.10	0.10	—	0.10	—	5,298	5,298	0.21	0.04	—	5,316
Dust From Material Movement	—	—	—	—	—	—	7.67	7.67	—	3.94	3.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.02	0.51	0.39	< 0.005	< 0.005	2.12	2.12	< 0.005	0.21	0.21	—	77.8	77.8	< 0.005	0.01	< 0.005	81.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.03	0.16	1.71	< 0.005	0.01	—	0.01	0.01	—	0.01	—	319	319	0.01	< 0.005	—	320
Dust From Material Movement	—	—	—	—	—	—	0.46	0.46	—	0.24	0.24	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.12	0.12	< 0.005	0.01	0.01	—	4.63	4.63	< 0.005	< 0.005	< 0.005	4.85
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.03	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.9	52.9	< 0.005	< 0.005	—	53.0
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—

Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.77	0.77	< 0.005	< 0.005	< 0.005	0.80
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.09	0.11	1.26	0.00	0.00	0.26	0.26	0.00	0.06	0.06	—	252	252	0.01	0.01	0.03	255
Vendor	0.01	0.01	0.31	0.12	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	295	295	< 0.005	0.04	0.02	307
Hauling	0.03	0.02	1.36	0.32	0.01	0.02	0.36	0.38	0.02	0.10	0.12	—	1,296	1,296	< 0.005	0.20	0.07	1,356
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	15.6	15.6	< 0.005	< 0.005	0.03	15.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.8	17.8	< 0.005	< 0.005	0.02	18.5
Hauling	< 0.005	< 0.005	0.08	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	78.1	78.1	< 0.005	0.01	0.07	81.7
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.59	2.59	< 0.005	< 0.005	< 0.005	2.62
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.94	2.94	< 0.005	< 0.005	< 0.005	3.07
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	12.9	12.9	< 0.005	< 0.005	0.01	13.5

3.2. Site Preparation (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.50	0.50	2.59	28.3	0.05	0.10	—	0.10	0.10	—	0.10	—	5,298	5,298	0.21	0.04	—	5,316
Dust From Material Movement	—	—	—	—	—	—	7.67	7.67	—	3.94	3.94	—	—	—	—	—	—	—
Onsite truck	0.03	0.02	0.51	0.39	< 0.005	< 0.005	2.12	2.12	< 0.005	0.21	0.21	—	77.8	77.8	< 0.005	0.01	< 0.005	81.4
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.03	0.03	0.16	1.71	< 0.005	0.01	—	0.01	0.01	—	0.01	—	319	319	0.01	< 0.005	—	320
Dust From Material Movement	—	—	—	—	—	—	0.46	0.46	—	0.24	0.24	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.12	0.12	< 0.005	0.01	0.01	—	4.63	4.63	< 0.005	< 0.005	< 0.005	4.85
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Roa d Equipm ent	0.01	0.01	0.03	0.31	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	52.9	52.9	< 0.005	< 0.005	—	53.0
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.77	0.77	< 0.005	< 0.005	< 0.005	0.80
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.09	0.11	1.26	0.00	0.00	0.26	0.26	0.00	0.06	0.06	—	252	252	0.01	0.01	0.03	255
Vendor	0.01	0.01	0.31	0.12	< 0.005	< 0.005	0.09	0.09	< 0.005	0.02	0.03	—	295	295	< 0.005	0.04	0.02	307
Hauling	0.03	0.02	1.36	0.32	0.01	0.02	0.36	0.38	0.02	0.10	0.12	—	1,296	1,296	< 0.005	0.20	0.07	1,356
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	15.6	15.6	< 0.005	< 0.005	0.03	15.9
Vendor	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	17.8	17.8	< 0.005	< 0.005	0.02	18.5
Hauling	< 0.005	< 0.005	0.08	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	78.1	78.1	< 0.005	0.01	0.07	81.7
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.59	2.59	< 0.005	< 0.005	< 0.005	2.62
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	2.94	2.94	< 0.005	< 0.005	< 0.005	3.07
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	12.9	12.9	< 0.005	< 0.005	0.01	13.5

3.3. Grading (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.81	3.74	20.1	185	0.33	0.78	—	0.78	0.77	—	0.77	—	36,252	36,252	1.47	0.29	—	36,377
Dust From Material Movement	—	—	—	—	—	—	12.1	12.1	—	3.39	3.39	—	—	—	—	—	—	—

Onsite truck	0.01	0.01	0.13	0.10	< 0.005	< 0.005	0.56	0.56	< 0.005	0.06	0.06	—	20.3	20.3	< 0.005	< 0.005	0.01	21.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.81	3.74	20.1	185	0.33	0.78	—	0.78	0.77	—	0.77	—	36,252	36,252	1.47	0.29	—	36,377
Dust From Material Movement	—	—	—	—	—	—	12.1	12.1	—	3.39	3.39	—	—	—	—	—	—	—
Onsite truck	0.01	0.01	0.14	0.10	< 0.005	< 0.005	0.56	0.56	< 0.005	0.06	0.06	—	20.7	20.7	< 0.005	< 0.005	< 0.005	21.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.67	0.66	3.52	32.4	0.06	0.14	—	0.14	0.13	—	0.13	—	6,357	6,357	0.26	0.05	—	6,378
Dust From Material Movement	—	—	—	—	—	—	2.13	2.13	—	0.59	0.59	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	3.59	3.59	< 0.005	< 0.005	< 0.005	3.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	0.64	5.91	0.01	0.02	—	0.02	0.02	—	0.02	—	1,052	1,052	0.04	0.01	—	1,056
Dust From Material Movement	—	—	—	—	—	—	0.39	0.39	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.13	0.13	2.23	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	340	340	0.01	0.01	1.29	345
Vendor	0.01	< 0.005	0.18	0.07	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	177	177	< 0.005	0.03	0.46	185
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	129	129	< 0.005	0.02	0.28	136
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.14	1.51	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	302	302	0.02	0.01	0.03	306
Vendor	0.01	< 0.005	0.19	0.07	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	177	177	< 0.005	0.03	0.01	184
Hauling	< 0.005	< 0.005	0.14	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	130	130	< 0.005	0.02	0.01	136
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.03	0.30	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	54.6	54.6	< 0.005	< 0.005	0.10	55.3
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	31.0	31.0	< 0.005	< 0.005	0.03	32.3
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	22.7	22.7	< 0.005	< 0.005	0.02	23.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.03	9.03	< 0.005	< 0.005	0.02	9.16
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	0.01	5.36
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.76	3.76	< 0.005	< 0.005	< 0.005	3.94

3.4. Grading (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road	3.81	3.74	20.1	185	0.33	0.78	—	0.78	0.77	—	0.77	—	36,252	36,252	1.47	0.29	—	36,377
Dust From Material Movement	—	—	—	—	—	—	12.1	12.1	—	3.39	3.39	—	—	—	—	—	—	—
Onsite truck	0.01	0.01	0.13	0.10	< 0.005	< 0.005	0.56	0.56	< 0.005	0.06	0.06	—	20.3	20.3	< 0.005	< 0.005	0.01	21.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.81	3.74	20.1	185	0.33	0.78	—	0.78	0.77	—	0.77	—	36,252	36,252	1.47	0.29	—	36,377
Dust From Material Movement	—	—	—	—	—	—	12.1	12.1	—	3.39	3.39	—	—	—	—	—	—	—
Onsite truck	0.01	0.01	0.14	0.10	< 0.005	< 0.005	0.56	0.56	< 0.005	0.06	0.06	—	20.7	20.7	< 0.005	< 0.005	< 0.005	21.7
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.67	0.66	3.52	32.4	0.06	0.14	—	0.14	0.13	—	0.13	—	6,357	6,357	0.26	0.05	—	6,378
Dust From Material Movement	—	—	—	—	—	—	2.13	2.13	—	0.59	0.59	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	3.59	3.59	< 0.005	< 0.005	< 0.005	3.76
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.12	0.64	5.91	0.01	0.02	—	0.02	0.02	—	0.02	—	1,052	1,052	0.04	0.01	—	1,056

Dust From Material Movement	—	—	—	—	—	—	0.39	0.39	—	0.11	0.11	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.13	0.13	2.23	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	340	340	0.01	0.01	1.29	345
Vendor	0.01	< 0.005	0.18	0.07	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	177	177	< 0.005	0.03	0.46	185
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	129	129	< 0.005	0.02	0.28	136
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.11	0.14	1.51	0.00	0.00	0.31	0.31	0.00	0.07	0.07	—	302	302	0.02	0.01	0.03	306
Vendor	0.01	< 0.005	0.19	0.07	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	177	177	< 0.005	0.03	0.01	184
Hauling	< 0.005	< 0.005	0.14	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	130	130	< 0.005	0.02	0.01	136
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.03	0.30	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	54.6	54.6	< 0.005	< 0.005	0.10	55.3
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	31.0	31.0	< 0.005	< 0.005	0.03	32.3
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	22.7	22.7	< 0.005	< 0.005	0.02	23.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.03	9.03	< 0.005	< 0.005	0.02	9.16
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	5.13	5.13	< 0.005	< 0.005	0.01	5.36
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.76	3.76	< 0.005	< 0.005	< 0.005	3.94

3.5. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	6.55	5.49	59.0	87.2	0.16	1.21	—	1.21	1.12	—	1.12	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.07	0.06	0.96	0.76	< 0.005	< 0.005	4.23	4.23	< 0.005	0.42	0.42	—	152	152	0.01	0.02	0.08	160
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	6.55	5.49	59.0	87.2	0.16	1.21	—	1.21	1.12	—	1.12	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.06	0.05	1.03	0.78	< 0.005	< 0.005	4.23	4.23	< 0.005	0.42	0.42	—	156	156	< 0.005	0.02	< 0.005	163
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.14	2.63	28.3	41.8	0.07	0.58	—	0.58	0.53	—	0.53	—	6,673	6,673	0.27	0.05	—	6,696
Onsite truck	0.03	0.02	0.47	0.37	< 0.005	< 0.005	1.96	1.96	< 0.005	0.20	0.20	—	73.6	73.6	< 0.005	0.01	0.02	77.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.57	0.48	5.17	7.63	0.01	0.11	—	0.11	0.10	—	0.10	—	1,105	1,105	0.04	0.01	—	1,109
Onsite truck	0.01	< 0.005	0.09	0.07	< 0.005	< 0.005	0.36	0.36	< 0.005	0.04	0.04	—	12.2	12.2	< 0.005	< 0.005	< 0.005	12.8
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.22	0.21	3.72	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	567	567	0.02	0.02	2.16	576
Vendor	0.03	0.02	0.88	0.34	0.01	0.01	0.26	0.27	0.01	0.07	0.08	—	883	883	< 0.005	0.13	2.28	923
Hauling	0.05	0.04	1.93	0.47	0.01	0.03	0.54	0.57	0.03	0.15	0.18	—	1,942	1,942	< 0.005	0.30	4.16	2,036
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.18	0.23	2.51	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	504	504	0.03	0.02	0.06	511
Vendor	0.03	0.02	0.93	0.35	0.01	0.01	0.26	0.27	0.01	0.07	0.08	—	884	884	< 0.005	0.13	0.06	922
Hauling	0.04	0.04	2.03	0.48	0.01	0.03	0.54	0.57	0.03	0.15	0.18	—	1,944	1,944	< 0.005	0.30	0.11	2,033
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.12	1.35	0.00	0.00	0.25	0.25	0.00	0.06	0.06	—	249	249	0.01	0.01	0.45	252
Vendor	0.02	0.01	0.45	0.16	< 0.005	0.01	0.12	0.13	< 0.005	0.03	0.04	—	424	424	< 0.005	0.06	0.47	442
Hauling	0.02	0.02	0.98	0.23	0.01	0.01	0.26	0.27	0.01	0.07	0.09	—	931	931	< 0.005	0.14	0.86	975
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	41.2	41.2	< 0.005	< 0.005	0.07	41.8
Vendor	< 0.005	< 0.005	0.08	0.03	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	70.1	70.1	< 0.005	0.01	0.08	73.2
Hauling	< 0.005	< 0.005	0.18	0.04	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	154	154	< 0.005	0.02	0.14	161

3.6. Building Construction (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	6.55	5.49	59.0	87.2	0.16	1.21	—	1.21	1.12	—	1.12	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.07	0.06	0.96	0.76	< 0.005	< 0.005	4.23	4.23	< 0.005	0.42	0.42	—	152	152	0.01	0.02	0.08	160
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	6.55	5.49	59.0	87.2	0.16	1.21	—	1.21	1.12	—	1.12	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.06	0.05	1.03	0.78	< 0.005	< 0.005	4.23	4.23	< 0.005	0.42	0.42	—	156	156	< 0.005	0.02	< 0.005	163
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	3.14	2.63	28.3	41.8	0.07	0.58	—	0.58	0.53	—	0.53	—	6,673	6,673	0.27	0.05	—	6,696
Onsite truck	0.03	0.02	0.47	0.37	< 0.005	< 0.005	1.96	1.96	< 0.005	0.20	0.20	—	73.6	73.6	< 0.005	0.01	0.02	77.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.57	0.48	5.17	7.63	0.01	0.11	—	0.11	0.10	—	0.10	—	1,105	1,105	0.04	0.01	—	1,109
Onsite truck	0.01	< 0.005	0.09	0.07	< 0.005	< 0.005	0.36	0.36	< 0.005	0.04	0.04	—	12.2	12.2	< 0.005	< 0.005	< 0.005	12.8
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.24	0.22	0.21	3.72	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	567	567	0.02	0.02	2.16	576
Vendor	0.03	0.02	0.88	0.34	0.01	0.01	0.26	0.27	0.01	0.07	0.08	—	883	883	< 0.005	0.13	2.28	923
Hauling	0.05	0.04	1.93	0.47	0.01	0.03	0.54	0.57	0.03	0.15	0.18	—	1,942	1,942	< 0.005	0.30	4.16	2,036

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.22	0.18	0.23	2.51	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	504	504	0.03	0.02	0.06	511
Vendor	0.03	0.02	0.93	0.35	0.01	0.01	0.26	0.27	0.01	0.07	0.08	—	884	884	< 0.005	0.13	0.06	922
Hauling	0.04	0.04	2.03	0.48	0.01	0.03	0.54	0.57	0.03	0.15	0.18	—	1,944	1,944	< 0.005	0.30	0.11	2,033
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.12	1.35	0.00	0.00	0.25	0.25	0.00	0.06	0.06	—	249	249	0.01	0.01	0.45	252
Vendor	0.02	0.01	0.45	0.16	< 0.005	0.01	0.12	0.13	< 0.005	0.03	0.04	—	424	424	< 0.005	0.06	0.47	442
Hauling	0.02	0.02	0.98	0.23	0.01	0.01	0.26	0.27	0.01	0.07	0.09	—	931	931	< 0.005	0.14	0.86	975
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.05	0.05	0.00	0.01	0.01	—	41.2	41.2	< 0.005	< 0.005	0.07	41.8
Vendor	< 0.005	< 0.005	0.08	0.03	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	70.1	70.1	< 0.005	0.01	0.08	73.2
Hauling	< 0.005	< 0.005	0.18	0.04	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	154	154	< 0.005	0.02	0.14	161

3.7. Building Construction (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	6.18	5.19	57.9	86.9	0.16	1.04	—	1.04	0.96	—	0.96	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.06	0.05	1.02	0.78	< 0.005	< 0.005	4.23	4.23	< 0.005	0.42	0.42	—	152	152	< 0.005	0.02	< 0.005	160

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.09	0.91	10.2	15.3	0.03	0.18	—	0.18	0.17	—	0.17	—	2,451	2,451	0.10	0.02	—	2,460
Onsite truck	0.01	0.01	0.17	0.14	< 0.005	< 0.005	0.72	0.72	< 0.005	0.07	0.07	—	26.5	26.5	< 0.005	< 0.005	0.01	27.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.20	0.17	1.86	2.79	< 0.005	0.03	—	0.03	0.03	—	0.03	—	406	406	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.13	0.13	< 0.005	0.01	0.01	—	4.39	4.39	< 0.005	< 0.005	< 0.005	4.60
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.18	0.21	2.37	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	497	497	0.03	0.02	0.05	504
Vendor	0.03	0.02	0.90	0.33	0.01	0.01	0.26	0.26	0.01	0.07	0.08	—	866	866	< 0.005	0.13	0.05	904
Hauling	0.04	0.04	2.01	0.48	0.01	0.03	0.56	0.58	0.03	0.15	0.18	—	1,898	1,898	< 0.005	0.30	0.10	1,987
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.03	0.04	0.47	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	90.0	90.0	< 0.005	< 0.005	0.15	91.3
Vendor	0.01	< 0.005	0.16	0.06	< 0.005	< 0.005	0.04	0.05	< 0.005	0.01	0.01	—	152	152	< 0.005	0.02	0.15	159
Hauling	0.01	0.01	0.35	0.08	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	334	334	< 0.005	0.05	0.29	350
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	14.9	14.9	< 0.005	< 0.005	0.03	15.1
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	25.2	25.2	< 0.005	< 0.005	0.03	26.4
Hauling	< 0.005	< 0.005	0.06	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	55.3	55.3	< 0.005	0.01	0.05	58.0

3.8. Building Construction (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	6.18	5.19	57.9	86.9	0.16	1.04	—	1.04	0.96	—	0.96	—	13,918	13,918	0.56	0.11	—	13,966
Onsite truck	0.06	0.05	1.02	0.78	< 0.005	< 0.005	4.23	4.23	< 0.005	0.42	0.42	—	152	152	< 0.005	0.02	< 0.005	160
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.09	0.91	10.2	15.3	0.03	0.18	—	0.18	0.17	—	0.17	—	2,451	2,451	0.10	0.02	—	2,460
Onsite truck	0.01	0.01	0.17	0.14	< 0.005	< 0.005	0.72	0.72	< 0.005	0.07	0.07	—	26.5	26.5	< 0.005	< 0.005	0.01	27.8
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.20	0.17	1.86	2.79	< 0.005	0.03	—	0.03	0.03	—	0.03	—	406	406	0.02	< 0.005	—	407
Onsite truck	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.13	0.13	< 0.005	0.01	0.01	—	4.39	4.39	< 0.005	< 0.005	< 0.005	4.60
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.20	0.18	0.21	2.37	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	497	497	0.03	0.02	0.05	504
Vendor	0.03	0.02	0.90	0.33	0.01	0.01	0.26	0.26	0.01	0.07	0.08	—	866	866	< 0.005	0.13	0.05	904
Hauling	0.04	0.04	2.01	0.48	0.01	0.03	0.56	0.58	0.03	0.15	0.18	—	1,898	1,898	< 0.005	0.30	0.10	1,987
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.03	0.04	0.47	0.00	0.00	0.09	0.09	0.00	0.02	0.02	—	90.0	90.0	< 0.005	< 0.005	0.15	91.3
Vendor	0.01	< 0.005	0.16	0.06	< 0.005	< 0.005	0.04	0.05	< 0.005	0.01	0.01	—	152	152	< 0.005	0.02	0.15	159
Hauling	0.01	0.01	0.35	0.08	< 0.005	< 0.005	0.10	0.10	< 0.005	0.03	0.03	—	334	334	< 0.005	0.05	0.29	350
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	14.9	14.9	< 0.005	< 0.005	0.03	15.1
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	25.2	25.2	< 0.005	< 0.005	0.03	26.4
Hauling	< 0.005	< 0.005	0.06	0.02	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.01	—	55.3	55.3	< 0.005	0.01	0.05	58.0

3.9. On-Site Concrete (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.26	1.08	8.09	15.6	0.02	0.51	—	0.51	0.47	—	0.47	—	2,175	2,175	0.09	0.02	—	2,182
Paving	0.49	0.49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	0.01	0.19	0.15	< 0.005	< 0.005	0.85	0.85	< 0.005	0.08	0.08	—	29.8	29.8	< 0.005	< 0.005	0.01	31.3

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.13	0.95	1.84	< 0.005	0.06	—	0.06	0.06	—	0.06	—	256	256	0.01	< 0.005	—	257
Paving	0.06	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	3.55	3.55	< 0.005	< 0.005	< 0.005	3.72
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.17	0.34	< 0.005	0.01	—	0.01	0.01	—	0.01	—	42.4	42.4	< 0.005	< 0.005	—	42.6
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	0.19	3.52	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	559	559	0.02	0.02	1.99	567
Vendor	0.01	0.01	0.23	0.09	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	231	231	< 0.005	0.03	0.53	241
Hauling	0.01	0.01	0.25	0.06	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02	—	253	253	< 0.005	0.04	0.51	265
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.03	0.31	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	60.2	60.2	< 0.005	< 0.005	0.10	61.1
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	27.2	27.2	< 0.005	< 0.005	0.03	28.4

Hauling	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	29.8	29.8	< 0.005	< 0.005	0.03	31.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.97	9.97	< 0.005	< 0.005	0.02	10.1
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.50	4.50	< 0.005	< 0.005	< 0.005	4.70
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.93	4.93	< 0.005	< 0.005	< 0.005	5.17

3.10. On-Site Concrete (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.26	1.08	8.09	15.6	0.02	0.51	—	0.51	0.47	—	0.47	—	2,175	2,175	0.09	0.02	—	2,182
Paving	0.49	0.49	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.01	0.01	0.19	0.15	< 0.005	< 0.005	0.85	0.85	< 0.005	0.08	0.08	—	29.8	29.8	< 0.005	< 0.005	0.01	31.3
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.13	0.95	1.84	< 0.005	0.06	—	0.06	0.06	—	0.06	—	256	256	0.01	< 0.005	—	257
Paving	0.06	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	0.10	0.10	< 0.005	0.01	0.01	—	3.55	3.55	< 0.005	< 0.005	< 0.005	3.72
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Roa Equipment	0.03	0.02	0.17	0.34	< 0.005	0.01	—	0.01	0.01	—	0.01	—	42.4	42.4	< 0.005	< 0.005	—	42.6
Paving	0.01	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	< 0.005	—	0.59	0.59	< 0.005	< 0.005	< 0.005	0.62
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.23	0.21	0.19	3.52	0.00	0.00	0.52	0.52	0.00	0.12	0.12	—	559	559	0.02	0.02	1.99	567
Vendor	0.01	0.01	0.23	0.09	< 0.005	< 0.005	0.07	0.07	< 0.005	0.02	0.02	—	231	231	< 0.005	0.03	0.53	241
Hauling	0.01	0.01	0.25	0.06	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02	—	253	253	< 0.005	0.04	0.51	265
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.03	0.31	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	60.2	60.2	< 0.005	< 0.005	0.10	61.1
Vendor	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	27.2	27.2	< 0.005	< 0.005	0.03	28.4
Hauling	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	29.8	29.8	< 0.005	< 0.005	0.03	31.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.97	9.97	< 0.005	< 0.005	0.02	10.1
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.50	4.50	< 0.005	< 0.005	< 0.005	4.70
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.93	4.93	< 0.005	< 0.005	< 0.005	5.17

3.11. Off-Site Improvements (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.64	0.56	3.60	12.0	0.02	0.15	—	0.15	0.14	—	0.14	—	1,718	1,718	0.07	0.01	—	1,724
Onsite truck	0.01	0.01	0.10	0.08	< 0.005	< 0.005	0.42	0.42	< 0.005	0.04	0.04	—	15.2	15.2	< 0.005	< 0.005	0.01	16.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.30	0.99	< 0.005	0.01	—	0.01	0.01	—	0.01	—	141	141	0.01	< 0.005	—	142
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.32
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.18	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.4	23.4	< 0.005	< 0.005	—	23.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.21	0.21	< 0.005	< 0.005	< 0.005	0.22
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.09	1.67	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	255	255	0.01	0.01	0.97	259
Vendor	< 0.005	< 0.005	0.12	0.04	< 0.005	< 0.005	0.03	0.04	< 0.005	0.01	0.01	—	118	118	< 0.005	0.02	0.30	123
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	129	129	< 0.005	0.02	0.28	136

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	19.2	19.2	< 0.005	< 0.005	0.03	19.5
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.68	9.68	< 0.005	< 0.005	0.01	10.1
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	10.6	10.6	< 0.005	< 0.005	0.01	11.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.18	3.18	< 0.005	< 0.005	0.01	3.22
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.60	1.60	< 0.005	< 0.005	< 0.005	1.67
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.76	1.76	< 0.005	< 0.005	< 0.005	1.85

3.12. Off-Site Improvements (2026) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.64	0.56	3.60	12.0	0.02	0.15	—	0.15	0.14	—	0.14	—	1,718	1,718	0.07	0.01	—	1,724
Onsite truck	0.01	0.01	0.10	0.08	< 0.005	< 0.005	0.42	0.42	< 0.005	0.04	0.04	—	15.2	15.2	< 0.005	< 0.005	0.01	16.0
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipm	0.05	0.05	0.30	0.99	< 0.005	0.01	—	0.01	0.01	—	0.01	—	141	141	0.01	< 0.005	—	142
Onsite truck	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.03	0.03	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.32
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.05	0.18	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	23.4	23.4	< 0.005	< 0.005	—	23.5
Onsite truck	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	0.21	0.21	< 0.005	< 0.005	< 0.005	0.22
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.11	0.10	0.09	1.67	0.00	0.00	0.24	0.24	0.00	0.06	0.06	—	255	255	0.01	0.01	0.97	259
Vendor	< 0.005	< 0.005	0.12	0.04	< 0.005	< 0.005	0.03	0.04	< 0.005	0.01	0.01	—	118	118	< 0.005	0.02	0.30	123
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	129	129	< 0.005	0.02	0.28	136
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.10	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	19.2	19.2	< 0.005	< 0.005	0.03	19.5
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	9.68	9.68	< 0.005	< 0.005	0.01	10.1
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	10.6	10.6	< 0.005	< 0.005	0.01	11.1
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	3.18	3.18	< 0.005	< 0.005	0.01	3.22
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.60	1.60	< 0.005	< 0.005	< 0.005	1.67
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.76	1.76	< 0.005	< 0.005	< 0.005	1.85

3.13. Architectural Coating (2027) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.46	0.38	3.66	4.55	0.01	0.06	—	0.06	0.06	—	0.06	—	651	651	0.03	0.01	—	653
Architectural Coatings	58.5	58.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.22	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	39.3	39.3	< 0.005	< 0.005	—	39.4
Architectural Coatings	3.53	3.53	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.01	< 0.005	0.04	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.50	6.50	< 0.005	< 0.005	—	6.52
Architectural Coatings	0.64	0.64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.17	0.15	2.82	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	447	447	0.02	0.02	1.59	454
Vendor	0.01	< 0.005	0.17	0.06	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	173	173	< 0.005	0.03	0.40	181
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	126	126	< 0.005	0.02	0.26	133
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	24.6	24.6	< 0.005	< 0.005	0.04	25.0
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.01	10.9
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.62	7.62	< 0.005	< 0.005	0.01	7.99
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.08	4.08	< 0.005	< 0.005	0.01	4.14
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.73	1.73	< 0.005	< 0.005	< 0.005	1.80
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.32

3.14. Architectural Coating (2027) - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.46	0.38	3.66	4.55	0.01	0.06	—	0.06	0.06	—	0.06	—	651	651	0.03	0.01	—	653
Architectural Coatings	58.5	58.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.03	0.02	0.22	0.27	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	39.3	39.3	< 0.005	< 0.005	—	39.4
Architectural Coatings	3.53	3.53	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	< 0.005	0.04	0.05	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	6.50	6.50	< 0.005	< 0.005	—	6.52

Architectural Coating	0.64	0.64	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.19	0.17	0.15	2.82	0.00	0.00	0.42	0.42	0.00	0.10	0.10	—	447	447	0.02	0.02	1.59	454
Vendor	0.01	< 0.005	0.17	0.06	< 0.005	< 0.005	0.05	0.05	< 0.005	0.01	0.02	—	173	173	< 0.005	0.03	0.40	181
Hauling	< 0.005	< 0.005	0.13	0.03	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	126	126	< 0.005	0.02	0.26	133
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	24.6	24.6	< 0.005	< 0.005	0.04	25.0
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.01	10.9
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	7.62	7.62	< 0.005	< 0.005	0.01	7.99
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.08	4.08	< 0.005	< 0.005	0.01	4.14
Vendor	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.73	1.73	< 0.005	< 0.005	< 0.005	1.80
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	1.26	1.26	< 0.005	< 0.005	< 0.005	1.32

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	3.75	3.51	2.31	45.3	0.10	0.04	9.94	9.98	0.04	2.51	2.55	—	10,344	10,344	0.26	0.26	35.7	10,462
Refrigerated Warehouse-No Rail	1.96	1.60	52.0	15.5	0.54	0.88	20.1	21.0	0.84	5.39	6.23	—	56,879	56,879	0.18	8.18	175	59,497
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.71	5.12	54.4	60.8	0.64	0.92	30.0	31.0	0.88	7.90	8.78	—	67,223	67,223	0.45	8.44	211	69,959
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	3.45	3.21	2.59	32.1	0.09	0.04	9.94	9.98	0.04	2.51	2.55	—	9,226	9,226	0.29	0.27	0.92	9,316
Refrigerated Warehouse-No Rail	1.91	1.56	54.7	15.4	0.54	0.88	20.1	21.0	0.84	5.39	6.23	—	56,890	56,890	0.18	8.19	4.54	59,341
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.36	4.77	57.3	47.5	0.63	0.92	30.0	31.0	0.88	7.90	8.78	—	66,116	66,116	0.47	8.47	5.46	68,657
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.63	0.59	0.49	6.50	0.02	0.01	1.80	1.81	0.01	0.45	0.46	—	1,570	1,570	0.05	0.05	2.55	1,588
Refrigerated Warehouse-No Rail	0.35	0.29	10.1	2.79	0.10	0.16	3.65	3.81	0.15	0.98	1.13	—	9,418	9,418	0.03	1.36	12.5	9,835
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.99	0.88	10.6	9.30	0.12	0.17	5.44	5.61	0.16	1.43	1.59	—	10,988	10,988	0.08	1.40	15.1	11,423

4.1.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	3.75	3.51	2.31	45.3	0.10	0.04	9.94	9.98	0.04	2.51	2.55	—	10,344	10,344	0.26	0.26	35.7	10,462

Refrigerated	1.96	1.60	52.0	15.5	0.54	0.88	20.1	21.0	0.84	5.39	6.23	—	56,879	56,879	0.18	8.18	175	59,497
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.71	5.12	54.4	60.8	0.64	0.92	30.0	31.0	0.88	7.90	8.78	—	67,223	67,223	0.45	8.44	211	69,959
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	3.45	3.21	2.59	32.1	0.09	0.04	9.94	9.98	0.04	2.51	2.55	—	9,226	9,226	0.29	0.27	0.92	9,316
Refrigerated Warehouse-No Rail	1.91	1.56	54.7	15.4	0.54	0.88	20.1	21.0	0.84	5.39	6.23	—	56,890	56,890	0.18	8.19	4.54	59,341
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	5.36	4.77	57.3	47.5	0.63	0.92	30.0	31.0	0.88	7.90	8.78	—	66,116	66,116	0.47	8.47	5.46	68,657
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.63	0.59	0.49	6.50	0.02	0.01	1.80	1.81	0.01	0.45	0.46	—	1,570	1,570	0.05	0.05	2.55	1,588

Refrigerated Warehouse-No	0.35	0.29	10.1	2.79	0.10	0.16	3.65	3.81	0.15	0.98	1.13	—	9,418	9,418	0.03	1.36	12.5	9,835
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.99	0.88	10.6	9.30	0.12	0.17	5.44	5.61	0.16	1.43	1.59	—	10,988	10,988	0.08	1.40	15.1	11,423

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,669	2,669	0.25	0.03	—	2,685
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,847	1,847	0.18	0.02	—	1,858
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	—	4,516	4,516	0.43	0.05	—	4,543
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,669	2,669	0.25	0.03	—	2,685
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,847	1,847	0.18	0.02	—	1,858
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	4,516	4,516	0.43	0.05	—	4,543
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	442	442	0.04	0.01	—	444
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	306	306	0.03	< 0.005	—	308
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	—	748	748	0.07	0.01	—	752

4.2.2. Electricity Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,689	2,689	0.26	0.03	—	2,705
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	1,854	1,854	0.18	0.02	—	1,864
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	4,543	4,543	0.43	0.05	—	4,569
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	2,669	2,669	0.25	0.03	—	2,685

Refrigerated Warehouse-No	—	—	—	—	—	—	—	—	—	—	—	—	1,847	1,847	0.18	0.02	—	1,858
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	4,516	4,516	0.43	0.05	—	4,543
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	444	444	0.04	0.01	—	446
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	306	306	0.03	< 0.005	—	308
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	750	750	0.07	0.01	—	754

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.2.4. Natural Gas Emissions By Land Use - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Refrigerated Warehouse-No Rail	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	21.5	21.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	1.69	1.69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	7.74	7.14	0.37	43.5	< 0.005	0.08	—	0.08	0.06	—	0.06	—	179	179	0.01	< 0.005	—	179
Total	30.9	30.3	0.37	43.5	< 0.005	0.08	—	0.08	0.06	—	0.06	—	179	179	0.01	< 0.005	—	179
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	21.5	21.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architect Coatings	1.69	1.69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	3.92	3.92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.31	0.31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.70	0.64	0.03	3.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	14.6	14.6	< 0.005	< 0.005	—	14.7
Total	4.93	4.87	0.03	3.91	< 0.005	0.01	—	0.01	0.01	—	0.01	—	14.6	14.6	< 0.005	< 0.005	—	14.7

4.3.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	21.5	21.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	1.69	1.69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Consum Products	21.5	21.5	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	1.69	1.69	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	23.2	23.2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	3.92	3.92	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	0.31	0.31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	4.23	4.23	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	266	773	1,039	27.3	0.66	—	1,918

Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	88.6	258	346	9.11	0.22	—	639
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	266	773	1,039	27.3	0.66	—	1,918
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	88.6	258	346	9.11	0.22	—	639
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	44.0	128	172	4.53	0.11	—	318

Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	14.7	42.7	57.3	1.51	0.04	—	106
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	58.7	171	229	6.03	0.14	—	423

4.4.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	266	773	1,039	27.3	0.66	—	1,918
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	88.6	258	346	9.11	0.22	—	639
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	266	773	1,039	27.3	0.66	—	1,918
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	88.6	258	346	9.11	0.22	—	639
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	355	1,031	1,386	36.4	0.88	—	2,558
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	44.0	128	172	4.53	0.11	—	318
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	14.7	42.7	57.3	1.51	0.04	—	106
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	58.7	171	229	6.03	0.14	—	423

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	190	0.00	190	19.0	0.00	—	665
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	63.3	0.00	63.3	6.33	0.00	—	222
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	190	0.00	190	19.0	0.00	—	665

Refrigerated Warehouse-No	—	—	—	—	—	—	—	—	—	—	—	63.3	0.00	63.3	6.33	0.00	—	222
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	31.5	0.00	31.5	3.14	0.00	—	110
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	10.5	0.00	10.5	1.05	0.00	—	36.7
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	41.9	0.00	41.9	4.19	0.00	—	147

4.5.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	190	0.00	190	19.0	0.00	—	665
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	63.3	0.00	63.3	6.33	0.00	—	222
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	190	0.00	190	19.0	0.00	—	665
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	63.3	0.00	63.3	6.33	0.00	—	222
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00

Total	—	—	—	—	—	—	—	—	—	—	—	253	0.00	253	25.3	0.00	—	886
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unrefrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	31.5	0.00	31.5	3.14	0.00	—	110
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	10.5	0.00	10.5	1.05	0.00	—	36.7
Other Non-Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Other Asphalt Surfaces	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	41.9	0.00	41.9	4.19	0.00	—	147

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103

4.6.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Refrigerated Warehouse-No	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	6,663	6,663
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Refrigerated Warehouse-No Rail	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,103	1,103

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.7.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipm Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.62	0.62	2.20	11.5	0.02	0.10	0.00	0.10	0.10	0.00	0.10	0.00	2,300	2,300	0.09	0.02	0.00	2,308
Fire Pump	0.19	0.19	0.40	3.44	0.01	0.02	0.00	0.02	0.02	0.00	0.02	0.00	690	690	0.03	0.01	0.00	692
Total	0.80	0.80	2.60	14.9	0.03	0.12	0.00	0.12	0.12	0.00	0.12	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency	0.62	0.62	2.20	11.5	0.02	0.10	0.00	0.10	0.10	0.00	0.10	0.00	2,300	2,300	0.09	0.02	0.00	2,308
Fire Pump	0.19	0.19	0.40	3.44	0.01	0.02	0.00	0.02	0.02	0.00	0.02	0.00	690	690	0.03	0.01	0.00	692
Total	0.80	0.80	2.60	14.9	0.03	0.12	0.00	0.12	0.12	0.00	0.12	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.01	0.01	0.03	0.14	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	26.1	26.1	< 0.005	< 0.005	0.00	26.2
Fire Pump	< 0.005	< 0.005	< 0.005	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	7.82	7.82	< 0.005	< 0.005	0.00	7.85
Total	0.01	0.01	0.03	0.19	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	33.9	33.9	< 0.005	< 0.005	0.00	34.0

4.8.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.62	0.62	2.20	11.5	0.02	0.10	0.00	0.10	0.10	0.00	0.10	0.00	2,300	2,300	0.09	0.02	0.00	2,308
Fire Pump	0.19	0.19	0.40	3.44	0.01	0.02	0.00	0.02	0.02	0.00	0.02	0.00	690	690	0.03	0.01	0.00	692
Total	0.80	0.80	2.60	14.9	0.03	0.12	0.00	0.12	0.12	0.00	0.12	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Emergency Generator	0.62	0.62	2.20	11.5	0.02	0.10	0.00	0.10	0.10	0.00	0.10	0.00	2,300	2,300	0.09	0.02	0.00	2,308
Fire Pump	0.19	0.19	0.40	3.44	0.01	0.02	0.00	0.02	0.02	0.00	0.02	0.00	690	690	0.03	0.01	0.00	692
Total	0.80	0.80	2.60	14.9	0.03	0.12	0.00	0.12	0.12	0.00	0.12	0.00	2,990	2,990	0.12	0.02	0.00	3,000
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Emergency Generator	0.01	0.01	0.03	0.14	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	26.1	26.1	< 0.005	< 0.005	0.00	26.2
Fire Pump	< 0.005	< 0.005	< 0.005	0.04	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	7.82	7.82	< 0.005	< 0.005	0.00	7.85
Total	0.01	0.01	0.03	0.19	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	0.00	33.9	33.9	< 0.005	< 0.005	0.00	34.0

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9.2. Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.4. Soil Carbon Accumulation By Vegetation Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.5. Above and Belowground Carbon Accumulation by Land Use Type - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.6. Avoided and Sequestered Emissions by Species - Mitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Site Preparation	Site Preparation	1/1/2026	1/31/2026	5.00	22.0	—
Grading	Grading	2/1/2026	4/30/2026	5.00	64.0	—
Building Construction	Building Construction	5/1/2026	3/31/2027	5.00	239	—
On-Site Concrete	Paving	4/1/2027	5/31/2027	5.00	43.0	On-Site Parking/Circulation
Off-Site Improvements	Paving	4/1/2026	5/12/2026	5.00	30.0	Off-Site Improvements
Architectural Coating	Architectural Coating	6/1/2027	6/30/2027	5.00	22.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	8.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	4.00	8.00	84.0	0.37
Grading	Excavators	Diesel	Tier 4 Final	2.00	8.00	150	0.38
Grading	Graders	Diesel	Tier 4 Final	2.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Tier 4 Final	2.00	8.00	367	0.40
Grading	Scrapers	Diesel	Tier 4 Final	16.0	8.00	423	0.48
Grading	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	2.00	8.00	84.0	0.37
Grading	Trenchers	Diesel	Average	2.00	8.00	40.0	0.50
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	8.00	367	0.29
Building Construction	Forklifts	Diesel	Tier 4 Final	15.0	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	20.0	8.00	45.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	2.00	8.00	84.0	0.37

Building Construction	Welders	Diesel	Average	1.00	8.00	46.0	0.45
Building Construction	Aerial Lifts	Diesel	Average	20.0	8.00	46.0	0.31
Building Construction	Cement and Mortar Mixers	Diesel	Average	4.00	8.00	10.0	0.56
On-Site Concrete	Pavers	Diesel	Tier 4 Final	2.00	8.00	81.0	0.42
On-Site Concrete	Paving Equipment	Diesel	Tier 4 Final	2.00	8.00	89.0	0.36
On-Site Concrete	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
On-Site Concrete	Other Construction Equipment	Diesel	Average	1.00	8.00	65.0	0.42
On-Site Concrete	Surfacing Equipment	Diesel	Tier 4 Final	1.00	8.00	107	0.30
On-Site Concrete	Cement and Mortar Mixers	Diesel	Average	2.00	8.00	10.0	0.56
Off-Site Improvements	Pavers	Diesel	Tier 4 Final	2.00	8.00	81.0	0.42
Off-Site Improvements	Paving Equipment	Diesel	Tier 4 Final	2.00	8.00	89.0	0.36
Off-Site Improvements	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Off-Site Improvements	Trenchers	Diesel	Average	1.00	8.00	40.0	0.50
Architectural Coating	Air Compressors	Diesel	Average	2.00	8.00	37.0	0.48
Architectural Coating	Aerial Lifts	Diesel	Average	2.00	8.00	46.0	0.31

5.2.2. Mitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Site Preparation	Rubber Tired Dozers	Diesel	Tier 4 Final	3.00	8.00	367	0.40
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	4.00	8.00	84.0	0.37
Grading	Excavators	Diesel	Tier 4 Final	2.00	8.00	150	0.38
Grading	Graders	Diesel	Tier 4 Final	2.00	8.00	148	0.41
Grading	Rubber Tired Dozers	Diesel	Tier 4 Final	2.00	8.00	367	0.40
Grading	Scrapers	Diesel	Tier 4 Final	16.0	8.00	423	0.48
Grading	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	2.00	8.00	84.0	0.37

Grading	Trenchers	Diesel	Average	2.00	8.00	40.0	0.50
Building Construction	Cranes	Diesel	Tier 4 Final	1.00	8.00	367	0.29
Building Construction	Forklifts	Diesel	Tier 4 Final	15.0	8.00	82.0	0.20
Building Construction	Generator Sets	Diesel	Average	20.0	8.00	45.0	0.74
Building Construction	Tractors/Loaders/Backhoes	Diesel	Tier 4 Final	2.00	8.00	84.0	0.37
Building Construction	Welders	Diesel	Average	1.00	8.00	46.0	0.45
Building Construction	Aerial Lifts	Diesel	Average	20.0	8.00	46.0	0.31
Building Construction	Cement and Mortar Mixers	Diesel	Average	4.00	8.00	10.0	0.56
On-Site Concrete	Pavers	Diesel	Tier 4 Final	2.00	8.00	81.0	0.42
On-Site Concrete	Paving Equipment	Diesel	Tier 4 Final	2.00	8.00	89.0	0.36
On-Site Concrete	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
On-Site Concrete	Other Construction Equipment	Diesel	Average	1.00	8.00	65.0	0.42
On-Site Concrete	Surfacing Equipment	Diesel	Tier 4 Final	1.00	8.00	107	0.30
On-Site Concrete	Cement and Mortar Mixers	Diesel	Average	2.00	8.00	10.0	0.56
Off-Site Improvements	Pavers	Diesel	Tier 4 Final	2.00	8.00	81.0	0.42
Off-Site Improvements	Paving Equipment	Diesel	Tier 4 Final	2.00	8.00	89.0	0.36
Off-Site Improvements	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Off-Site Improvements	Trenchers	Diesel	Average	1.00	8.00	40.0	0.50
Architectural Coating	Air Compressors	Diesel	Average	2.00	8.00	37.0	0.48
Architectural Coating	Aerial Lifts	Diesel	Average	2.00	8.00	46.0	0.31

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—

Site Preparation	Worker	20.0	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	10.0	10.2	HHDT,MHDT
Site Preparation	Hauling	20.0	20.0	HHDT
Site Preparation	Onsite truck	30.0	0.19	HHDT
Grading	—	—	—	—
Grading	Worker	24.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	6.00	10.2	HHDT,MHDT
Grading	Hauling	2.00	20.0	HHDT
Grading	Onsite truck	8.00	0.19	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	40.0	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	30.0	10.2	HHDT,MHDT
Building Construction	Hauling	30.0	20.0	HHDT
Building Construction	Onsite truck	60.0	0.19	HHDT
On-Site Concrete	—	—	—	—
On-Site Concrete	Worker	40.0	18.5	LDA,LDT1,LDT2
On-Site Concrete	Vendor	8.00	10.2	HHDT,MHDT
On-Site Concrete	Hauling	4.00	20.0	HHDT
On-Site Concrete	Onsite truck	12.0	0.19	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	32.0	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	6.00	10.2	HHDT,MHDT
Architectural Coating	Hauling	2.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Off-Site Improvements	—	—	—	—
Off-Site Improvements	Worker	18.0	18.5	LDA,LDT1,LDT2
Off-Site Improvements	Vendor	4.00	10.2	HHDT,MHDT
Off-Site Improvements	Hauling	2.00	20.0	HHDT

Off-Site Improvements	Onsite truck	6.00	0.19	HHDT

5.3.2. Mitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Site Preparation	—	—	—	—
Site Preparation	Worker	20.0	18.5	LDA,LDT1,LDT2
Site Preparation	Vendor	10.0	10.2	HHDT,MHDT
Site Preparation	Hauling	20.0	20.0	HHDT
Site Preparation	Onsite truck	30.0	0.19	HHDT
Grading	—	—	—	—
Grading	Worker	24.0	18.5	LDA,LDT1,LDT2
Grading	Vendor	6.00	10.2	HHDT,MHDT
Grading	Hauling	2.00	20.0	HHDT
Grading	Onsite truck	8.00	0.19	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	40.0	18.5	LDA,LDT1,LDT2
Building Construction	Vendor	30.0	10.2	HHDT,MHDT
Building Construction	Hauling	30.0	20.0	HHDT
Building Construction	Onsite truck	60.0	0.19	HHDT
On-Site Concrete	—	—	—	—
On-Site Concrete	Worker	40.0	18.5	LDA,LDT1,LDT2
On-Site Concrete	Vendor	8.00	10.2	HHDT,MHDT
On-Site Concrete	Hauling	4.00	20.0	HHDT
On-Site Concrete	Onsite truck	12.0	0.19	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	32.0	18.5	LDA,LDT1,LDT2
Architectural Coating	Vendor	6.00	10.2	HHDT,MHDT
Architectural Coating	Hauling	2.00	20.0	HHDT

Architectural Coating	Onsite truck	—	—	HHDT
Off-Site Improvements	—	—	—	—
Off-Site Improvements	Worker	18.0	18.5	LDA,LDT1,LDT2
Off-Site Improvements	Vendor	4.00	10.2	HHDT,MHDT
Off-Site Improvements	Hauling	2.00	20.0	HHDT
Off-Site Improvements	Onsite truck	6.00	0.19	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Control Strategies Applied	PM10 Reduction	PM2.5 Reduction
Water unpaved roads twice daily	55%	55%
Limit vehicle speeds on unpaved roads to 25 mph	44%	44%

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	1,500,000	500,000	77,546

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Ton of Debris)	Material Exported (Ton of Debris)	Acres Graded (acres)	Material Demolished (sq. ft.)	Acres Paved (acres)
Site Preparation	—	—	33.0	0.00	—
Grading	—	—	1,152	0.00	—
On-Site Concrete	0.00	0.00	0.00	0.00	29.7
Off-Site Improvements	0.00	0.00	0.00	0.00	29.7

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Unrefrigerated Warehouse-No Rail	0.00	0%
Refrigerated Warehouse-No Rail	0.00	0%
Other Non-Asphalt Surfaces	21.6	0%
Other Asphalt Surfaces	8.03	100%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2026	0.00	532	0.03	< 0.005
2027	0.00	532	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Unrefrigerated Warehouse-No Rail	1,228	1,228	1,228	448,211	14,245	14,245	14,245	5,199,246
Refrigerated Warehouse-No Rail	353	353	353	128,845	22,963	22,963	22,963	8,381,367
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.9.2. Mitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
Unrefrigerated Warehouse-No Rail	1,228	1,228	1,228	448,211	14,245	14,245	14,245	5,199,246
Refrigerated Warehouse-No Rail	353	353	353	128,845	22,963	22,963	22,963	8,381,367
Other Non-Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Asphalt Surfaces	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.1.2. Mitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	1,500,000	500,000	77,546

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.10.4. Landscape Equipment - Mitigated

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Unrefrigerated Warehouse-No Rail	2,814,220	346	0.0330	0.0040	0.00
Refrigerated Warehouse-No Rail	1,947,330	346	0.0330	0.0040	0.00
Other Non-Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00
Other Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00

5.11.2. Mitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Unrefrigerated Warehouse-No Rail	2,814,220	346	0.0330	0.0040	0.00
Refrigerated Warehouse-No Rail	1,947,330	346	0.0330	0.0040	0.00
Other Non-Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00
Other Asphalt Surfaces	0.00	346	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Unrefrigerated Warehouse-No Rail	138,750,000	3,858,893
Refrigerated Warehouse-No Rail	46,250,000	1,286,289
Other Non-Asphalt Surfaces	0.00	0.00
Other Asphalt Surfaces	0.00	0.00

5.12.2. Mitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Unrefrigerated Warehouse-No Rail	138,750,000	3,858,893
Refrigerated Warehouse-No Rail	46,250,000	1,286,289
Other Non-Asphalt Surfaces	0.00	0.00
Other Asphalt Surfaces	0.00	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Unrefrigerated Warehouse-No Rail	353	—
Refrigerated Warehouse-No Rail	118	—
Other Non-Asphalt Surfaces	0.00	—
Other Asphalt Surfaces	0.00	—

5.13.2. Mitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Unrefrigerated Warehouse-No Rail	353	—
Refrigerated Warehouse-No Rail	118	—

Other Non-Asphalt Surfaces	0.00	—
Other Asphalt Surfaces	0.00	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Refrigerated Warehouse-No Rail	Cold storage	R-404A	3,922	7.50	7.50	7.50	25.0

5.14.2. Mitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Refrigerated Warehouse-No Rail	Cold storage	R-404A	3,922	7.50	7.50	7.50	25.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.15.2. Mitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
Emergency Generator	Diesel	1.00	2.00	50.0	1,000	1.00

Fire Pump	Diesel	1.00	2.00	50.0	300	1.00

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.1.2. Mitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

5.18.2.2. Mitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	30.3	annual days of extreme heat
Extreme Precipitation	1.70	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	1.96	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	4	1	1	4
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	88.7
AQ-PM	7.74
AQ-DPM	44.9
Drinking Water	61.8
Lead Risk Housing	49.3
Pesticides	0.00
Toxic Releases	99.8
Traffic	69.2
Effect Indicators	—
CleanUp Sites	68.9
Groundwater	10.6
Haz Waste Facilities/Generators	70.9
Impaired Water Bodies	0.00
Solid Waste	52.9
Sensitive Population	—
Asthma	72.9
Cardio-vascular	59.5
Low Birth Weights	14.2
Socioeconomic Factor Indicators	—

Education	75.1
Housing	30.6
Linguistic	58.6
Poverty	63.2
Unemployment	84.6

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	32.76016938
Employed	15.32144232
Median HI	40.66469909
Education	—
Bachelor's or higher	26.08751444
High school enrollment	100
Preschool enrollment	5.081483383
Transportation	—
Auto Access	12.8576928
Active commuting	67.72744771
Social	—
2-parent households	84.69138971
Voting	40.16424997
Neighborhood	—
Alcohol availability	80.26433979
Park access	5.697420762
Retail density	10.03464648
Supermarket access	23.23880405

Tree canopy	1.103554472
Housing	—
Homeownership	55.48569229
Housing habitability	20.30026947
Low-inc homeowner severe housing cost burden	64.89156936
Low-inc renter severe housing cost burden	44.41165148
Uncrowded housing	30.86102913
Health Outcomes	—
Insured adults	44.20633902
Arthritis	14.1
Asthma ER Admissions	29.8
High Blood Pressure	12.0
Cancer (excluding skin)	25.9
Asthma	34.7
Coronary Heart Disease	9.0
Chronic Obstructive Pulmonary Disease	14.4
Diagnosed Diabetes	21.5
Life Expectancy at Birth	35.4
Cognitively Disabled	11.9
Physically Disabled	11.3
Heart Attack ER Admissions	35.4
Mental Health Not Good	34.0
Chronic Kidney Disease	7.4
Obesity	28.2
Pedestrian Injuries	95.6
Physical Health Not Good	24.5
Stroke	13.0
Health Risk Behaviors	—

Binge Drinking	68.3
Current Smoker	35.6
No Leisure Time for Physical Activity	37.2
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	22.0
Elderly	25.8
English Speaking	14.1
Foreign-born	41.4
Outdoor Workers	10.6
Climate Change Adaptive Capacity	—
Impervious Surface Cover	77.8
Traffic Density	60.8
Traffic Access	23.0
Other Indices	—
Hardship	74.8
Other Decision Support	—
2016 Voting	31.6

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	66.0
Healthy Places Index Score for Project Location (b)	25.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	No
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Land Use	Project includes 1,000,000 SF warehouse with 634 parking spaces and 150 loading docks, on about 67.10 acres. The "Unrefrigerated Warehouse-No Rail" and "Refrigerated Warehouse-No Rail" uses are included to separately split out passenger vehicles and trucks, respectively. In addition, proximate off-site improvements (roadway/curbs) would be part of the project, which were assumed to be an additional 8.03 acres.
Construction: Trips and VMT	Adjusted default trips based on applicant input. All truck trips also assumed to include 1,000 feet of travel on unpaved roads, except for the architectural coating phase which would occur after concrete laydown and off-site improvements phases.
Construction: Construction Phases	Revised default schedule based on applicant input
Construction: Off-Road Equipment	Revised default equipment based on applicant input. Mitigation = Tier 4 Final equipment with engines >75 hp
Operations: Vehicle Data	Adjusted trip rates based on project-specific estimates. Increased truck trip lengths to 65.05 miles based on Streetlight Data and increased trip length of passenger vehicles to 11.6 miles based on VMT memo prepared for project.
Operations: Fleet Mix	Adjusted fleetmix to match traffic report with Refrigerated Warehouse used to model trucks and Unrefrigerated Warehouse used to model worker passenger vehicles
Operations: Water and Waste Water	Mitigated = 20% indoor/outdoor water reduction compared to baseline demand
Operations: Off-Road Equipment	Mitigated = all-electric cargo handling equipment. This was accounted for in the Energy module.
Construction: Architectural Coatings	Mitigated = super compliant low VOC coatings of 10 g/L used for building coatings during construction

Operations: Energy Use	Mitigated = all-electric buildings (no natural gas) and 75% solar offset. Note that the kWh/year in this module also accounts for electric cargo handling equipment.
Operations: Solid Waste	Mitigated = 50% waste diversion
Operations: Generators + Pumps EF	Mitigated = Tier 4 Final emergency generator and Tier 4 Final fire pump. Adjusted emission factors accordingly.
Construction: Dust From Material Movement	Mitigated = water exposed area 2x/day

Pacific Palmdale Center Project

CalEEMod Inputs - Operational On-Road Vehicles

Proposed Land Uses:

Unrefrigerated Warehouse-No Rail	750.00	TSF	Total passenger	1,228	0.77672359	% of total
Refrigerated Warehouse-No Rail	250.00	TSF	Total trucks	353	0.22327641	% of total
Total	1,000.00	TSF	Total	1,581		

Land Use:	Trips	Type	Trip Rate
Unrefrigerated Warehouse-No Rail	1,228	Passenger	1.6373
Refrigerated Warehouse-No Rail	353	Trucks	1.4120

Truck % From Trip Gen Tab

Truck Type	Percent of Trucks	Number of Trucks	Trip Length per Truck (miles)	
2-Axle Trucks	26.35%	93	29.1	LHDT1, LHDT2
3-Axle Trucks	15.58%	55	29.1	MHDT
4+-Axle Trucks	58.07%	205	91	HHDT
	100%	353	65.05	

CalEEMod Default Fleetmix

FleetMixLandUseSubType	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Unrefrigerated Warehouse-No Rail	54.91377	4.062802	17.06828475	13.771826	3.172160313	0.908721332	1.300224	1.0365204	0.06455	0.06517	2.63656	0.30485	0.69456
Refrigerated Warehouse-No Rail	54.91377	4.062802	17.06828475	13.771826	3.172160313	0.908721332	1.300224	1.0365204	0.06455	0.06517	2.63656	0.30485	0.69456

Total Default % Passenger Vehicles	%LDA	%LDT1	%LDT2	%MDV	Checksum	Total of 2-Axle Trucks	%LHD1	%LHD2	Checksum	
89.8166839	61.1398%	4.5234%	19.0035%	15.3333%	100.00%	4.080882	77.73%	22.27%	100.00%	
							20.48%	5.87%	<---------	These are proportion of truck only fleetmix, input below

CalEEMod Adjusted Fleetmix

FleetMixLandUseSubType	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Unrefrigerated Warehouse-No Rail	61.1398%	4.5234%	19.0035%	15.3333%	0	0	0	0	0	0	0	0	0
Refrigerated Warehouse-No Rail	0	0	0	0	20.4790%	5.8666%	15.5807%	58.0737%	0	0	0	0	0
								100.00%	<----------	Checksum			

Pacific Palmdale Center Project

Delivery Truck TRU emissions

		Truck Count		VOC	NOx	CO	SO2	PM10	PM2.5	CO2	CH4	N2O	CO2e
	hr/truck	trucks/day	trucks/year	lb/day	lb/day	lb/day	lb/day	lb/day	lb/day	MT/yr	MT/yr	MT/yr	MT/yr
TRU	4.84	188	68,620	0.0215	0.0189	0.0019	0.0000	0.0002	0.0002	0.6195	-	-	0.62

Assumptions:

353 trucks per day, M-Sun

188 trucks per day to High Cube Cold Storage uses, all assumed to have TRU

1 lb = 453.6 g

1 MT = 1000000 g

1 MT = 2204.623 lb

Model Output: OFFROAD2021 (v1.0.8) Emissions Inventory

Region Type: County

Region: Los Angeles

Calendar Year: 2027

Scenario: All Adopted Rules - Exhaust

Vehicle Classification: OFFROAD2021 Equipment Types

Units: tons/day for Emissions, gallons/year for Fuel, hours/year for Activity, Horsepower-hours/year for Horsepower-hours

Region	Calendar Ye	Vehicle Category	Model Year	Horsepow	Fuel	ROG_tpd	CO_tpd	NOx_tpd	CO2_tpd	PM10_tpd	PM2.5_tp	SOx_tpd	NH3_tpd	Fuel Consu	Total_Acti	Total_Pop	Horsepower_Hours_hhpy
Los Angeles	2027	Transport Refrigeration Unit - Instate Trailer	Aggregate	50	Diesel	0.94870053	0.0818953	0.83425	165.4463	0.009782909	0.009	0.001569	3.70952E-06	5381433	7206256	4077.44	0

ROG	CO	Nox	CO2	PM10	PM2.5	SOx	NH3
tons/hr/TRU	tons/hr/TRU	tons/hr/TR	tons/hr/TR	tons/hr/TRU	tons/hr/TR	tons/hr/TR	tons/hr/TRU
1.18E-08	1.02E-09	1.04E-08	2.06E-06	1.22E-10	1.12E-10	1.95E-11	4.61E-14
lb/hr/TRU	lb/hr/TRU	lb/hr/TRU	lb/hr/TRU	lb/hr/TRU	lb/hr/TRU	lb/hr/TRU	lb/hr/TRU
2.36E-05	2.03E-06	2.07E-05	4.11E-03	2.43E-07	2.24E-07	3.90E-08	9.22E-11

Operating time 4.842049 hours/day/TRU

Pacific Palmdale Center Project
Idling Emissions

Region	CalYr	VehClass	Mdl Year	Speed	Fuel	Population	PM10_IDLEX (g/vehicle-idle-hour)	Hours per day	Diesel vehicles per day	Idling Emissions g/day	lb/day	lb/year	lb/hour
Los Angeles	2026	HHDT	Aggregated	Aggregated	DSL	56773.92927	0.010936525	0.25	183	0.4998636	0.0011020	0.402227	0.0000459
Los Angeles	2026	LHDT1	Aggregated	Aggregated	DSL	63748.10011	0.790281469	0.25	24	4.7416888	0.0104535	3.815512	0.0004356
Los Angeles	2026	LHDT2	Aggregated	Aggregated	DSL	29198.61098	0.793811275	0.25	13	2.5798866	0.0056876	2.075967	0.0002370
Los Angeles	2026	MHDT	Aggregated	Aggregated	DSL	63106.34714	0.061724443	0.25	44	0.6753570	0.0014889	0.543442	0.0000620
								Totals	**264**	**8.497**	**0.019**	**6.837**	**0.001**

Note: Total vehicles per day based % of diesel vehicle population per truck category in County multiplied by the project truck trips

Source: EMFAC2021 (v1.0.2) Emissions Inventory
Region Type: County
Region: Los Angeles
Calendar Year: 2026
Season: Annual
Vehicle Classification: EMFAC2007 Categories
Units: miles/day for CVMT and EVMT, trips/day for Trips, kWh/day for Energy Consumption, tons/day for Emissions, 1000 gallons/day for Fuel Consumption

Region	Calendar Y	Vehicle Ca	Model Year	Speed	Fuel	Population	Vehicle Split	
Los Angeles	2026	HHDT	Aggregate	Aggregate	Gasoline	31.764346	HHDT% Gas/Elect/NG	10.82%
Los Angeles	2026	HHDT	Aggregate	Aggregate	Diesel	56773.92927	HHDT% Diesel	89.18%
Los Angeles	2026	HHDT	Aggregate	Aggregate	Electricity	626.1569578	LHDT1% Gas/Elect/NG	66.94%
Los Angeles	2026	HHDT	Aggregate	Aggregate	Natural Gas	6228.74417	LHDT1% Diesel	33.06%
Los Angeles	2026	LHDT1	Aggregate	Aggregate	Gasoline	126346.3684	LHDT2% Gas/Elect/NG	40.45%
Los Angeles	2026	LHDT1	Aggregate	Aggregate	Diesel	63748.10011	LHDT2% Diesel	59.55%
Los Angeles	2026	LHDT1	Aggregate	Aggregate	Electricity	2705.378806	MHDT% Gas/Elect/NG	20.43%
Los Angeles	2026	LHDT2	Aggregate	Aggregate	Gasoline	19134.01081	MHDT% Diesel	79.57%
Los Angeles	2026	LHDT2	Aggregate	Aggregate	Diesel	29198.61098		
Los Angeles	2026	LHDT2	Aggregate	Aggregate	Electricity	700.1933479		
Los Angeles	2026	MHDT	Aggregate	Aggregate	Gasoline	14163.44321		
Los Angeles	2026	MHDT	Aggregate	Aggregate	Diesel	63106.34714		
Los Angeles	2026	MHDT	Aggregate	Aggregate	Electricity	1042.067582		
Los Angeles	2026	MHDT	Aggregate	Aggregate	Natural Gas	992.9463114		

Project-Level Run for Idling Emissions (g/vehicle-idle-hour)

calendar_year	season_mo	sub_area	vehicle_clas	fuel	temperature	relative_humidit	process	speed_time	pollutant	emission_rate
2026	Annual	Los Angele	HHDT	Dsl			IDLEX		PM10	0.010936525
2026	Annual	Los Angele	LHDT1	Dsl			IDLEX		PM10	0.790281469
2026	Annual	Los Angele	LHDT2	Dsl			IDLEX		PM10	0.793811275
2026	Annual	Los Angele	MHDT	Dsl			IDLEX		PM10	0.061724443

Pacific Palmdale Center Project

Energy Demand Summary

Construction

		15	Gallons	
Source	**Percent**	**Total MTCO2**	**Diesel**	**Gasoline**
2026				
Off-road	87.4%	2,234	218,769	
Electricity	0.0%	0		
Worker	2.2%	56		6,404
Vendor	3.1%	79	7,760	
Hauling	6.8%	174	17,021	
On-Site Trucks	0.5%	13	1,252	
Total	*100.0%*	*2,556*	*244,801*	*6,404*
2027				
Off-road	78.2%	455	44,552	
Electricity	0.0%	0		
Worker	5.0%	29		3,313
Vendor	5.4%	31	3,076	
Hauling	10.6%	62	6,039	
On-Site Trucks	0.9%	5	513	
Total	*100.0%*	*582*	*54,180*	*3,313*
Total Construction Period				
Off-road	85.7%	2,689	263,320	0
Electricity	0.0%	0	0	0
Worker	2.7%	85	0	9,716
Vendor	3.5%	111	10,836	0
Hauling	7.5%	235	23,060	0
On-Site Trucks	0.6%	18	1,764	0
Total	***100.0%***	***3,137***	***298,980***	***9,716***

Total Petroleum 308,697 gallons

Project Operation - Unmitigated

	15	Gallons	
Source	**Total MTCO2**	**Diesel**	**Gasoline**
Mobile Exhaust	10,987.84	240,287	972,041
Landscape Equipment	14.60		1,663
Electricity	1,310.40		
Natural Gas Energy	1,099.44		
Water and Wastewater	286.74		
Solid Waste	83.87		
Off-Road Equipment	3,786.05	370,818	
Stationary Sources	33.91	3,321	
TRUs	0.62	61	
Total	**17,603.47**	**614,486**	**973,704**

Type	**Total**	**Units**
Petroleum	1,588,190	gallons/year
Electricity	8,344,788	kWh/year
Natural Gas	20,720,620	kBTU/year

Project Operation - Mitigated

	15	Gallons	
Source	**Total MTCO2**	**Diesel**	**Gasoline**
Mobile Exhaust	10,987.84	240,287	972,041
Landscape Equipment	0.00		0
Electricity	749.89		
Natural Gas Energy	0.00		
Water and Wastewater	229.39		
Solid Waste	41.94		
Off-Road Equipment	0.00	0	
Stationary Sources	33.91	3,321	
TRUs	0.62	61	
Total	**12,043.58**	**243,668**	**972,041**

Type	**Total**	**Units**
Petroleum	1,215,709	gallons/year
Electricity	4,761,550	kWh/year
Natural Gas	0	kBTU/year

Constants

Fuel	**KgCO2/Gallon**	1000 Kg in MT
Gasoline	8.78	
Diesel	10.21	

Source: The Climate Registry 2023

Land Use	Energy Use (From CalEEMod)		Natural Gas Breakdown (kBTU/yr) (Breakdown Percentages From CalEEMod)					Natural Gas Breakdown (kWhr/yr) (Conversion Only)					New Electricity Usage from Removed Natural Gas (kWhr/yr)					Default Electricity plus New Electricity (kWhr/yr)	Remaining Natural Gas Usage (kBTU/yr)
	Electricity (kWhr/yr)	Natural Gas (kBTU/yr)	Space Heating	Water Heating	Space Cooling	Cooking	Other	Space Heating	Water Heating	Space Cooling	Cooking	Other	Space Heating	Water Heating	Space Cooling	Cooking	Other		
Unrefrigerated-No Rail	3,510,272	14,457,110	4,317,332	4,681,669	802,990	3,056,387	1,598,730	1,265,286	1,372,063	235,333	895,739	468,542	1,219,865	909,737	235,333	895,739	468,542	7,239,489	0
Refrigerated-No Rail	4,834,515	6,263,511	1,870,475	2,028,323	347,894	1,324,173	692,646	548,182	594,443	101,958	388,077	202,995	528,504	394,142	101,958	388,077	202,995	6,450,190	0
Project Total	**8,344,788**	**20,720,620**	**6,187,807**	**6,709,992**	**1,150,884**	**4,380,560**	**2,291,377**	**1,813,468**	**1,966,506**	**337,291**	**1,283,816**	**671,537**	**1,748,369**	**1,303,879**	**337,291**	**1,283,816**	**671,537**	**13,689,679**	**0**

Remaining and Converted NG

Natural Gas (NG remaining as NG)	Electricity (NG converted to Electricity)
0.00%	100.00%

Only change cell C14

Conversion Factors:

3412.14 Btu/kWh

Non-Residential Natural Gas Usage Distribution (10,000 therms)						
Total	Heating	Cooling	Water Heating	Cooking	Miscellaneous	Process
15,343	4582	852	4969	3244	403	1294

Source:
(From CEUS dashboard. Report: https://planning.lacity.org/eir/CrossroadsHwd/deir/files/references/C19.pdf)

% from Space Heating	30%
% from Water Heating	32%
% from Space Cooling	6%
% from Cooking	21%

Space Heating Efficiencies:

Electric Furnace	98%	https://www.energy.gov/energysaver/home-heating-systems/furnaces-and-boilers
Condensing NG Furnace	94%	https://www.eia.gov/todayinenergy/detail.php?id=14051

Water Heating Efficiencies		Source
Electric Water Heater	92%	https://www.energy.gov/eere/femp/energy-cost-calculator-electric-and-gas-water-heaters-0
Gas Water Heater	61%	https://www.energy.gov/eere/femp/energy-cost-calculator-electric-and-gas-water-heaters-0

Space Cooling Efficiencies:

Electric Furnace	100%	<- in reference analysis, efficiency ratio was 1:1

Pacific Palmdale Center Project

Cargo Handling Equipment - Electrification

Equation from CalEEMod 2022.1

EC = Activity x Pop x (hp x UC) x Load x D

Where:	EC =	annual electricity consumption (kWh/yr)
	Activity =	hours of daily operation of off-road equipment (hr/day/number)
	Pop =	population, number of pieces of equipment (number/day)
	hp =	horsepower
	UC =	conversion from hp to kW
	Load =	load factor
	D =	days per year of operation

For this project, 50 forklifts would be electrified per mitigation. Thus:

Activity =	24	hrs/day
Pop =	50	lifts
hp =	82	hp
UC =	0.745701	kW/hp
Load =	0.2	unitless
D =	365	days

EC = 5,356,519.42 kWh/year

Appendix B

Health Risk Assessment Output Files

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HRA Summary and HARP2 Output 2

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AERMOD Construction 357

AERMOD Operations 1453

Pacific Palmdale Center Project

Health Risk Assessment Summary - Parameters and Results

Results Summary:

MEIR Risk	Unmitigated	Mitigated
Cancer (persons in a million)	105.01	4.41
Chronic	0.04	0.0030

Project Construction Emissions

	Unmitigated	Mitigated
Year	DPM tons/year	DPM tons/year
2026	0.3494	0.1377
2027	0.0687	0.0462
Total	**0.418**	**0.184**
Total Lbs	**836.263**	**367.839**
Lbs/year	**559.041**	**245.900**
Lbs/hour	**0.19**	**0.08**

Exposure Parameters for the Project

Project Construction:	3rd trimester	start of exposure
	546	active days
	1.50	years
Project Operations:	1.5	years start of exposure
	30	years duration

AERMOD Assumptions

Construction Sources

Source Name	Description	No. of Vol. Sources	Emission Rate g/s	Release Height m	Plume Height m	Plume Width m
SLINE1	Equipment and Truck Exhaust	889	1.00	5.00	10.00	10.00

Operational Stationary Sources (Point Sources):

										Unmitigated			Mitigated		
AERMOD Source Name	Equipment Description	Equipment Location	Rating (hp)	Stack Direction	Gas Exhaust T (K)	Stack Inside Diameter (m)	Stack Height (m)	Gas Exhaust Vel (m3/s)	Operating (hr/yr)	DPM (g/hp-hr)	DPM (lb/hr)	DPM (lb/yr)	DPM (g/hp-hr)	DPM (lb/hr)	DPM (lb/yr)
GEN1	1,000 hp, Emergency Diesel Generator	Building 1	1,000	Vertical	747.59	0.19	3.08	1.68	50	0.150	0.33	16.53	0.022	0.05	2.43
FPUMP	300 hp, Diesel Fire Pump	Building 1	300	Vertical	772.59	0.13	2.50	0.86	50	0.150	0.10	4.96	0.015	0.01	0.50

Notes:

Stack parameters are based on Santa Barbara County APCD default recommendations for diesel-fired reciprocating ICEs. Release height based on 1 meter above building rooftop.

Operational Diesel Truck and Forklift Travel, Truck Idling, TRU Idling (Line Volume Sources):

AERMOD Source Name	Description	Release Height (m)	Plume Height (m)	Plume Width (m)	Length of Source (m)	Distance (mi)	Avg. Daily Trips (trips/day)	Annual Trips (trips/year)	Modeled Annual VMT (VMT/year)	Running PM10 Exhaust (lb/mile)	DPM (lb/hr)	DPM (lb/yr)
TRUCK1	Trucks arriving/departing East then South (50%)	3.4	6.8	9	3,839.40	2.39	177.00	64,605.00	154,127.67	0.00004	0.0007	5.88
TRUCK2	Trucks arriving/departing East then North (20%)	3.4	6.8	9	4,407.30	2.74	71.00	25,915.00	70,970.02	0.00004	0.0003	2.71
TRUCK3	Trucks arriving/departing West (30%)	3.4	6.8	9	2,577.90	1.60	106.00	38,690.00	61,974.91	0.00004	0.0003	2.36
ALLFORK	Diesel forklifts around buildings	3.4	6.8	9	--	--	--	--	--		0.1670	1,463.32
ALLIDLE	Truck idling in loading docks	3.4	6.8	3	--	--	--	--	--		0.0008	6.84
ALLTRU	Transportation Refrigeration Unit operations	3.9	7.8	3	--	--	--	--	--		9.22E-06	0.08

Notes: For all trucks and lifts, release parameters based on EPA PM Hotspots Guidance (2021). Idling truck plume width assumes one loading bay/truck width. TRU release height based on SJVAPCD Guidance for Air Dispersion Modeling (2006)

Mitigated scenario will not include the forklifts, since they will be electrically powered

CalEEMod Results		
Trucks	Exhaust PM10	
	0.1598	TPY
	319.60	lb/yr
	8.38E+06	VMT/yr
	8.38E+06	VMT/yr
	3.81E-05	lb/mile

CalEEMod Results		
Cargo Equip	Exhaust PM10	
	0.73	TPY
	1,463.32	lb/yr
	0.17	lb/hr

Receptors - Off-Site Nested Grid

ance from Bounding Box	Spacing (m)
500	20
1000	50
2000	100

Meteorological Data

Station Name		Years	Lat	Long	Elev (m)
KPMD	Palmdale Regional Airport	2016-2020	34.629	-118.083	769.2

https://ww2.arb.ca.gov/resources/documents/harp-aermod-meteorological-files

Other Model Assumptions

Rural or Urban	Rural
Urban Grp Pop	N/A
Variable Emissions	Construction Only: 8 hrs/day, 5 days/week
Terrain Data	NED 1
Lakes Version	13.0
AERMOD Version	24142
HARP2 Version	22118
Intake Rate Percentile -	OEHHA Derived
Intake Rate Percentile -	OEHHA Derived

Conversions:

Construction =	8	hours/day
	2920	hours/year
	365	days/year
	12	months
Operations =	24	hours/day
	8,760	hours/year
	365	days/year
	12	months
1 ton =	2,000	lb
1 lb =	453.6	g
1 m =	3.28	feet
1 mile =	1609.344	m
1 yr =	8,760	hours

Pacific Palmdale Center Project

HARP2 Summation - Cancer Risk - Unmitigated Construction and Operations - Sorted Max to Min

REC	GRP	NETID	X	Y	RISK_SUM	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_I	EGG_RISK
1565	ALL		398218.75	3828593	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL		396778.75	3829413	1.05E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL		396758.75	3829413	1.04E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL		396738.75	3829413	1.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL		396718.75	3829413	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL		396698.75	3829413	9.79E-05	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL		396678.75	3829413	9.48E-05	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL		396658.75	3829413	9.13E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL		396778.75	3829393	8.86E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL		396758.75	3829393	8.78E-05	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL		396638.75	3829413	8.74E-05	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL		396738.75	3829393	8.65E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL		396718.75	3829393	8.46E-05	8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL		396618.75	3829413	8.30E-05	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL		396698.75	3829393	8.25E-05	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL		396678.75	3829393	8.01E-05	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL		396598.75	3829413	7.83E-05	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL		396658.75	3829393	7.74E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL		396778.75	3829373	7.58E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL		396758.75	3829373	7.49E-05	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL		396638.75	3829393	7.44E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL		396738.75	3829373	7.37E-05	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL		396578.75	3829413	7.35E-05	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL		396718.75	3829373	7.22E-05	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL		396618.75	3829393	7.09E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL		396698.75	3829373	7.05E-05	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL		396558.75	3829413	6.86E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL		396678.75	3829373	6.85E-05	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL		396598.75	3829393	6.73E-05	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL		396658.75	3829373	6.64E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL		396778.75	3829353	6.57E-05	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL		396758.75	3829353	6.50E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL		396638.75	3829373	6.40E-05	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL		396738.75	3829353	6.39E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL		396538.75	3829413	6.37E-05	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL		396578.75	3829393	6.35E-05	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL		396718.75	3829353	6.27E-05	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL		396698.75	3829353	6.13E-05	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL		396618.75	3829373	6.13E-05	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL		396558.75	3829393	5.97E-05	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

261	ALL	396678.75	3829353	5.96E-05	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	396518.75	3829413	5.89E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	396598.75	3829373	5.83E-05	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	396658.75	3829353	5.78E-05	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	396778.75	3829333	5.76E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	396758.75	3829333	5.70E-05	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	396738.75	3829333	5.61E-05	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	396538.75	3829393	5.59E-05	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	396638.75	3829353	5.58E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	396578.75	3829373	5.54E-05	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	396718.75	3829333	5.51E-05	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	396698.75	3829333	5.40E-05	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	396618.75	3829353	5.36E-05	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	396678.75	3829333	5.26E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	396558.75	3829373	5.24E-05	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	396518.75	3829393	5.22E-05	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	396598.75	3829353	5.13E-05	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	396658.75	3829333	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	396778.75	3829313	5.10E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	ALL	398518.75	3828493	5.09E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	396758.75	3829313	5.05E-05	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	396738.75	3829313	4.98E-05	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	396538.75	3829373	4.94E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	396638.75	3829333	4.93E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	396718.75	3829313	4.90E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	396578.75	3829353	4.88E-05	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	396698.75	3829313	4.80E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	396618.75	3829333	4.75E-05	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	396678.75	3829313	4.68E-05	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	396558.75	3829353	4.64E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	396518.75	3829373	4.64E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	396598.75	3829333	4.55E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	396778.75	3829293	4.55E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	396658.75	3829313	4.55E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	396758.75	3829293	4.50E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	396738.75	3829293	4.44E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	396638.75	3829313	4.40E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	396538.75	3829353	4.39E-05	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	396718.75	3829293	4.37E-05	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	396578.75	3829333	4.35E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	396698.75	3829293	4.28E-05	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	396618.75	3829313	4.25E-05	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	396678.75	3829293	4.18E-05	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	396558.75	3829333	4.15E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

253	ALL	396518.75	3829353	4.14E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	396358.75	3829893	4.11E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	396598.75	3829313	4.09E-05	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	396778.75	3829273	4.08E-05	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	396658.75	3829293	4.07E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	ALL	395218.75	3829593	4.06E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	396758.75	3829273	4.04E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	396738.75	3829273	3.99E-05	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	396358.75	3829913	3.96E-05	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	396538.75	3829333	3.95E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	396638.75	3829293	3.94E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	396578.75	3829313	3.93E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	396718.75	3829273	3.92E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	396698.75	3829273	3.85E-05	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	396618.75	3829293	3.81E-05	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	396358.75	3829933	3.81E-05	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	396678.75	3829273	3.76E-05	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	396558.75	3829313	3.76E-05	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	396518.75	3829333	3.74E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	396338.75	3829893	3.73E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	396778.75	3829253	3.70E-05	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	396598.75	3829293	3.67E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	396758.75	3829253	3.67E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	396358.75	3829953	3.66E-05	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	396658.75	3829273	3.66E-05	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	396738.75	3829253	3.62E-05	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	396338.75	3829913	3.61E-05	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	396538.75	3829313	3.59E-05	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	396718.75	3829253	3.56E-05	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	396638.75	3829273	3.56E-05	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	396578.75	3829293	3.53E-05	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	396358.75	3829973	3.52E-05	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	396698.75	3829253	3.50E-05	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	396338.75	3829933	3.49E-05	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	396618.75	3829273	3.44E-05	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	396518.75	3829313	3.43E-05	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	396678.75	3829253	3.42E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	396318.75	3829893	3.41E-05	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	396558.75	3829293	3.40E-05	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	396358.75	3829993	3.39E-05	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	396778.75	3829233	3.38E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	396338.75	3829953	3.37E-05	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	396758.75	3829233	3.34E-05	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	396658.75	3829253	3.33E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

201 ALL	396598.75	3829273	3.33E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524 ALL	396318.75	3829913	3.32E-05	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180 ALL	396738.75	3829233	3.30E-05	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639 ALL	396358.75	3830013	3.26E-05	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594 ALL	396338.75	3829973	3.26E-05	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179 ALL	396718.75	3829233	3.25E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212 ALL	396538.75	3829293	3.25E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189 ALL	396638.75	3829253	3.24E-05	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547 ALL	396318.75	3829933	3.22E-05	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200 ALL	396578.75	3829273	3.21E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178 ALL	396698.75	3829233	3.19E-05	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188 ALL	396618.75	3829253	3.15E-05	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500 ALL	396298.75	3829893	3.14E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616 ALL	396338.75	3829993	3.14E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660 ALL	396358.75	3830033	3.14E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177 ALL	396678.75	3829233	3.12E-05	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570 ALL	396318.75	3829953	3.12E-05	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211 ALL	396518.75	3829293	3.10E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168 ALL	396778.75	3829213	3.09E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199 ALL	396558.75	3829273	3.09E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167 ALL	396758.75	3829213	3.06E-05	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523 ALL	396298.75	3829913	3.06E-05	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187 ALL	396598.75	3829253	3.05E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176 ALL	396658.75	3829233	3.04E-05	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638 ALL	396338.75	3830013	3.03E-05	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680 ALL	396358.75	3830053	3.03E-05	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166 ALL	396738.75	3829213	3.02E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593 ALL	396318.75	3829973	3.02E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165 ALL	396718.75	3829213	2.97E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546 ALL	396298.75	3829933	2.97E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175 ALL	396638.75	3829233	2.97E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198 ALL	396538.75	3829273	2.96E-05	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186 ALL	396578.75	3829253	2.94E-05	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659 ALL	396338.75	3830033	2.93E-05	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164 ALL	396698.75	3829213	2.92E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699 ALL	396358.75	3830073	2.92E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615 ALL	396318.75	3829993	2.92E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499 ALL	396278.75	3829893	2.90E-05	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174 ALL	396618.75	3829233	2.89E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569 ALL	396298.75	3829953	2.89E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163 ALL	396678.75	3829213	2.86E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154 ALL	396778.75	3829193	2.85E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185 ALL	396558.75	3829253	2.84E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197 ALL	396518.75	3829273	2.83E-05	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

522	ALL	396278.75	3829913	2.83E-05	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	396338.75	3830053	2.83E-05	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	396318.75	3830013	2.82E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	396358.75	3830093	2.82E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	396758.75	3829193	2.81E-05	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	ALL	395318.75	3829693	2.81E-05	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	396598.75	3829233	2.80E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	396298.75	3829973	2.80E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	396658.75	3829213	2.80E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	396738.75	3829193	2.78E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	396278.75	3829933	2.76E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	396718.75	3829193	2.73E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	396318.75	3830033	2.73E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	396538.75	3829253	2.73E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	396338.75	3830073	2.73E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	396638.75	3829213	2.73E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	396358.75	3830113	2.72E-05	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	396298.75	3829993	2.72E-05	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	396578.75	3829233	2.72E-05	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	396258.75	3829893	2.70E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	396698.75	3829193	2.68E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	396278.75	3829953	2.68E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	396618.75	3829213	2.66E-05	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	ALL	396018.75	3830443	2.66E-05	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	396318.75	3830053	2.64E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	396338.75	3830093	2.64E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	396258.75	3829913	2.64E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	396358.75	3830133	2.63E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	396298.75	3830013	2.63E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	396518.75	3829253	2.63E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	396678.75	3829193	2.63E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	396778.75	3829173	2.63E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	396558.75	3829233	2.63E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	396278.75	3829973	2.61E-05	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	396758.75	3829173	2.60E-05	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	396598.75	3829213	2.59E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	396658.75	3829193	2.57E-05	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	396258.75	3829933	2.57E-05	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	396738.75	3829173	2.56E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	396318.75	3830073	2.56E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	396298.75	3830033	2.55E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	396338.75	3830113	2.55E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	396358.75	3830153	2.55E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	396538.75	3829233	2.54E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

613	ALL	396278.75	3829993	2.54E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	396718.75	3829173	2.52E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	396638.75	3829193	2.51E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	396238.75	3829893	2.51E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	396578.75	3829213	2.51E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	396258.75	3829953	2.51E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	396698.75	3829173	2.48E-05	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	396318.75	3830093	2.48E-05	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	396298.75	3830053	2.48E-05	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	396338.75	3830133	2.47E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	396358.75	3830173	2.47E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	396278.75	3830013	2.47E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	396238.75	3829913	2.46E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	396618.75	3829193	2.45E-05	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	396518.75	3829233	2.45E-05	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	396258.75	3829973	2.44E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	396558.75	3829213	2.44E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	ALL	396218.75	3830493	2.44E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	396778.75	3829153	2.44E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	396678.75	3829173	2.43E-05	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	396758.75	3829153	2.41E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	396238.75	3829933	2.41E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	396298.75	3830073	2.40E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	396318.75	3830113	2.40E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	396358.75	3830193	2.40E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	396278.75	3830033	2.40E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	396338.75	3830153	2.40E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	396598.75	3829193	2.38E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	396658.75	3829173	2.38E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	396258.75	3829993	2.38E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	396738.75	3829153	2.38E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	ALL	396368.75	3830393	2.37E-05	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	396538.75	3829213	2.36E-05	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	396218.75	3829893	2.35E-05	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	396238.75	3829953	2.35E-05	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	396718.75	3829153	2.34E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	396638.75	3829173	2.33E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	396298.75	3830093	2.33E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	396278.75	3830053	2.33E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	396318.75	3830133	2.33E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	396358.75	3830213	2.33E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	396338.75	3830173	2.32E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	396258.75	3830013	2.32E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	396578.75	3829193	2.32E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

519	ALL	396218.75	3829913	2.31E-05	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	396698.75	3829153	2.30E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	396238.75	3829973	2.29E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	396518.75	3829213	2.28E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	396618.75	3829173	2.28E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	396778.75	3829133	2.27E-05	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	396558.75	3829193	2.26E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	396298.75	3830113	2.26E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	396278.75	3830073	2.26E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	396678.75	3829153	2.26E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	396258.75	3830033	2.26E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	396218.75	3829933	2.26E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	396318.75	3830153	2.26E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	396338.75	3830193	2.26E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	396358.75	3830233	2.25E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	ALL	396218.75	3830543	2.25E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	396758.75	3829133	2.24E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	396238.75	3829993	2.24E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	396598.75	3829173	2.22E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	396658.75	3829153	2.22E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	396738.75	3829133	2.21E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	396218.75	3829953	2.21E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	396198.75	3829893	2.20E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	396278.75	3830093	2.20E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	396538.75	3829193	2.20E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	396258.75	3830053	2.20E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	396298.75	3830133	2.19E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	396358.75	3830253	2.19E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	396338.75	3830213	2.19E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	396318.75	3830173	2.19E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	396238.75	3830013	2.18E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	396718.75	3829133	2.18E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	396638.75	3829153	2.17E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	ALL	396168.75	3830493	2.17E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	396578.75	3829173	2.17E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	396198.75	3829913	2.16E-05	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	396218.75	3829973	2.15E-05	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	396698.75	3829133	2.14E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	396258.75	3830073	2.14E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	396278.75	3830113	2.14E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	396358.75	3830273	2.13E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	396298.75	3830153	2.13E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	396238.75	3830033	2.13E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	396618.75	3829153	2.13E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

811	ALL	396318.75	3830193	2.13E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	396338.75	3830233	2.12E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	396198.75	3829933	2.12E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	396518.75	3829193	2.12E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	396778.75	3829113	2.12E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	396558.75	3829173	2.12E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	396678.75	3829133	2.10E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	396218.75	3829993	2.10E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	ALL	396318.75	3830393	2.09E-05	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	396758.75	3829113	2.09E-05	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	396258.75	3830093	2.08E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	396598.75	3829153	2.08E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	396198.75	3829953	2.08E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	ALL	396218.75	3830593	2.08E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	396238.75	3830053	2.08E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	396278.75	3830133	2.08E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	396358.75	3830293	2.07E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	396338.75	3830253	2.07E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	396298.75	3830173	2.07E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	396658.75	3829133	2.07E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	396318.75	3830213	2.06E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	396738.75	3829113	2.06E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	396178.75	3829893	2.06E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	396538.75	3829173	2.06E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	396218.75	3830013	2.06E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	396718.75	3829113	2.03E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	396178.75	3829913	2.03E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	396578.75	3829153	2.03E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	396198.75	3829973	2.03E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	396638.75	3829133	2.03E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	396258.75	3830113	2.02E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	396238.75	3830073	2.02E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	396358.75	3830313	2.02E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	396338.75	3830273	2.02E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	396278.75	3830153	2.01E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	ALL	396168.75	3830543	2.01E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	396218.75	3830033	2.01E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	396318.75	3830233	2.01E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	396298.75	3830193	2.01E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	396698.75	3829113	2.00E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	396178.75	3829933	1.99E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	396518.75	3829173	1.99E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	396618.75	3829133	1.99E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	396778.75	3829093	1.98E-05	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

115	ALL	396558.75	3829153	1.98E-05	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	396198.75	3829993	1.98E-05	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	396238.75	3830093	1.97E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	396358.75	3830333	1.97E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	396678.75	3829113	1.97E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	396218.75	3830053	1.96E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	396258.75	3830133	1.96E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	396338.75	3830293	1.96E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	396758.75	3829093	1.96E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	396318.75	3830253	1.96E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	396298.75	3830213	1.95E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	396278.75	3830173	1.95E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	396598.75	3829133	1.94E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	396178.75	3829953	1.94E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	396198.75	3830013	1.94E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	ALL	396418.75	3830593	1.94E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	ALL	396118.75	3830493	1.93E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	396658.75	3829113	1.93E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	396738.75	3829093	1.93E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	396158.75	3829893	1.93E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	396538.75	3829153	1.93E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	ALL	396358.75	3830353	1.92E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	396238.75	3830113	1.92E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	396218.75	3830073	1.92E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	396338.75	3830313	1.91E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	396318.75	3830273	1.91E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	396258.75	3830153	1.91E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	396158.75	3829913	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	396178.75	3829973	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	396298.75	3830233	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	396198.75	3830033	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	396718.75	3829093	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	396578.75	3829133	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	396278.75	3830193	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	396638.75	3829113	1.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	396178.75	3829993	1.87E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	ALL	396168.75	3830593	1.87E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	396518.75	3829153	1.87E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	396698.75	3829093	1.87E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	396158.75	3829933	1.87E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	396218.75	3830093	1.87E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	396338.75	3830333	1.87E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	396238.75	3830133	1.86E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	396198.75	3830053	1.86E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

90	ALL	396618.75	3829113	1.86E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	396778.75	3829073	1.86E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	396318.75	3830293	1.86E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	396558.75	3829133	1.86E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	396298.75	3830253	1.85E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	ALL	396268.75	3830393	1.85E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	396258.75	3830173	1.85E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	396278.75	3830213	1.85E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	396178.75	3830013	1.84E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	396678.75	3829093	1.84E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	ALL	395518.75	3829893	1.84E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	396758.75	3829073	1.83E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	396158.75	3829953	1.83E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	396598.75	3829113	1.82E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	396338.75	3830353	1.82E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	396218.75	3830113	1.82E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	396198.75	3830073	1.82E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	396318.75	3830313	1.81E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	396658.75	3829093	1.81E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	396538.75	3829133	1.81E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	396738.75	3829073	1.81E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	396238.75	3830153	1.81E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	396158.75	3829973	1.81E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	396298.75	3830273	1.81E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	396138.75	3829893	1.81E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	396258.75	3830193	1.80E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	396278.75	3830233	1.80E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	396178.75	3830033	1.80E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	ALL	396118.75	3830543	1.80E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	396138.75	3829913	1.79E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	ALL	396018.75	3830643	1.79E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	396578.75	3829113	1.78E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	396158.75	3829993	1.78E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	396718.75	3829073	1.78E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	396638.75	3829093	1.78E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	396318.75	3830333	1.77E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	396138.75	3829933	1.77E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	396198.75	3830093	1.77E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	396218.75	3830133	1.77E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	396238.75	3830173	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	396518.75	3829133	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	396298.75	3830293	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	396178.75	3830053	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	396278.75	3830253	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

827	ALL	396258.75	3830213	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	ALL	396368.75	3830593	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	396698.75	3829073	1.76E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	396158.75	3830013	1.75E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	396778.75	3829053	1.75E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	396618.75	3829093	1.75E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	396558.75	3829113	1.75E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	396138.75	3829953	1.74E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	396678.75	3829073	1.73E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	396318.75	3830353	1.73E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	ALL	395518.75	3829943	1.73E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	396758.75	3829053	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	ALL	396068.75	3830493	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	396218.75	3830153	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	396298.75	3830313	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	396238.75	3830193	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	396278.75	3830273	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	396198.75	3830113	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	396138.75	3829973	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	396178.75	3830073	1.72E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	396598.75	3829093	1.71E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	396258.75	3830233	1.71E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	396158.75	3830033	1.71E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	396538.75	3829113	1.71E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	396658.75	3829073	1.70E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	396738.75	3829053	1.70E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	396118.75	3829893	1.69E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	ALL	396118.75	3830593	1.69E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	396118.75	3829913	1.69E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	396138.75	3829993	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	396298.75	3830333	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	ALL	396218.75	3830643	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	396218.75	3830173	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	396198.75	3830133	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	396578.75	3829093	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	396118.75	3829933	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	396278.75	3830293	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL	396718.75	3829053	1.68E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	396238.75	3830213	1.67E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	396638.75	3829073	1.67E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	396258.75	3830253	1.67E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	396178.75	3830093	1.67E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	396158.75	3830053	1.67E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	ALL	396568.75	3830593	1.66E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

85	ALL	396518.75	3829113	1.66E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	396118.75	3829953	1.66E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	ALL	395318.75	3829593	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	396138.75	3830013	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL	396698.75	3829053	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287	ALL	396218.75	3830393	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	396778.75	3829033	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	396558.75	3829093	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	396618.75	3829073	1.65E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	396298.75	3830353	1.64E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	396198.75	3830153	1.64E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	396218.75	3830193	1.64E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	396278.75	3830313	1.64E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	396178.75	3830113	1.63E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	396238.75	3830233	1.63E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	396258.75	3830273	1.63E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL	396678.75	3829053	1.63E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	396158.75	3830073	1.63E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	396118.75	3829973	1.62E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	396758.75	3829033	1.62E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	ALL	395468.75	3829893	1.62E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	ALL	396068.75	3830543	1.62E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	396138.75	3830033	1.62E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	396598.75	3829073	1.62E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	396538.75	3829093	1.61E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	396178.75	3830133	1.61E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	396198.75	3830173	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	396658.75	3829053	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	396738.75	3829033	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	396278.75	3830333	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	396098.75	3829873	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	396218.75	3830213	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	396258.75	3830293	1.60E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	396098.75	3829893	1.59E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	ALL	396318.75	3830593	1.59E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	396238.75	3830253	1.59E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	396158.75	3830093	1.59E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	396578.75	3829073	1.59E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	396098.75	3829913	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	396118.75	3829993	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343	ALL	396418.75	3830643	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	396718.75	3829033	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	396138.75	3830053	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	396638.75	3829053	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

434	ALL	396078.75	3829773	1.58E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	396078.75	3829753	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	396518.75	3829093	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	396178.75	3830153	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	396078.75	3829793	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	396278.75	3830353	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	396098.75	3829933	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	396078.75	3829733	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	396158.75	3830113	1.57E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	396198.75	3830193	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	396258.75	3830313	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	396118.75	3830013	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	396078.75	3829813	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	396218.75	3830233	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	396698.75	3829033	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	396238.75	3830273	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	396078.75	3829713	1.56E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	396098.75	3829953	1.55E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	396558.75	3829073	1.55E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL	396778.75	3829013	1.55E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	396618.75	3829053	1.55E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	396078.75	3829833	1.55E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	ALL	395868.75	3829893	1.55E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	396138.75	3830073	1.55E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	ALL	396018.75	3830493	1.54E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	396078.75	3829693	1.54E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	ALL	396168.75	3830643	1.54E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	396098.75	3829973	1.54E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	396678.75	3829033	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL	396758.75	3829013	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	396158.75	3830133	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	396178.75	3830173	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	396118.75	3830033	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	396078.75	3829853	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	396198.75	3830213	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	396258.75	3830333	1.53E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	396598.75	3829053	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	396078.75	3829673	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	ALL	398218.75	3828993	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	ALL	396068.75	3830593	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	396138.75	3830093	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	396538.75	3829073	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	396238.75	3830293	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	396218.75	3830253	1.52E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

604	ALL	396098.75	3829993	1.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL	396738.75	3829013	1.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	396658.75	3829033	1.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	ALL	396518.75	3830593	1.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	396078.75	3829893	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	396078.75	3829873	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	396078.75	3829653	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	396118.75	3830053	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	396078.75	3829913	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	396158.75	3830153	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	396578.75	3829053	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	396178.75	3830193	1.50E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	396138.75	3830113	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	396258.75	3830353	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL	396718.75	3829013	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	396198.75	3830233	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL	396638.75	3829033	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	396058.75	3829773	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	396238.75	3830313	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	396518.75	3829073	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	396078.75	3829933	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	396218.75	3830273	1.49E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	396058.75	3829753	1.48E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	396058.75	3829793	1.48E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	396098.75	3830013	1.48E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	396118.75	3830073	1.48E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	396058.75	3829733	1.48E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	ALL	396168.75	3830393	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL	396698.75	3829013	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	396078.75	3829953	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL	396558.75	3829053	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	396058.75	3829813	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL	396778.75	3828993	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	396058.75	3829713	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	396058.75	3829833	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL	396618.75	3829033	1.47E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	396078.75	3829633	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	396138.75	3830133	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	396158.75	3830173	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	396178.75	3830213	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	ALL	396018.75	3830543	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	396078.75	3829973	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	396118.75	3830093	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	396238.75	3830333	1.46E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

862	ALL	396198.75	3830253	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	396218.75	3830293	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	396098.75	3830033	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	ALL	396368.75	3830643	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL	396678.75	3829013	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	396058.75	3829693	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	396758.75	3828993	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	396058.75	3829853	1.45E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	ALL	396268.75	3830593	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	396078.75	3829993	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL	396598.75	3829033	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL	396538.75	3829053	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	396078.75	3829613	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	ALL	395418.75	3829893	1.44E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	396058.75	3829673	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	396058.75	3829893	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	396098.75	3830053	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	396738.75	3828993	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL	396658.75	3829013	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	396138.75	3830153	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	396158.75	3830193	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	396178.75	3830233	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	396058.75	3829913	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	396238.75	3830353	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	396118.75	3830113	1.43E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	396078.75	3829593	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	396218.75	3830313	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	396198.75	3830273	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	396058.75	3829873	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	ALL	395199.64	3829552	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL	396578.75	3829033	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	396058.75	3829653	1.42E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	396098.75	3830073	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	396718.75	3828993	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	396038.75	3829773	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL	396518.75	3829053	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	396078.75	3830013	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	ALL	396368.75	3830443	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	396638.75	3829013	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	396058.75	3829933	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	396038.75	3829753	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	396038.75	3829793	1.41E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	ALL	396118.75	3830643	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	396038.75	3829733	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

450	ALL	396038.75	3829813	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176	ALL	398118.75	3829293	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	396058.75	3829953	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	396138.75	3830173	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	396158.75	3830213	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	396078.75	3829573	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	396118.75	3830133	1.40E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	396178.75	3830253	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	396698.75	3828993	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	396558.75	3829033	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	396218.75	3830333	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	396198.75	3830293	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	396098.75	3830093	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	396618.75	3829013	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	396038.75	3829833	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	396078.75	3830033	1.39E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	396038.75	3829713	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	396058.75	3829973	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	396058.75	3829633	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	ALL	395818.75	3829893	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	396078.75	3830053	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	ALL	396018.75	3830593	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	ALL	396468.75	3830593	1.38E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	396678.75	3828993	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	396078.75	3829553	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	396038.75	3829853	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	396038.75	3829693	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	396158.75	3830233	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	396138.75	3830193	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	396058.75	3829993	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	396598.75	3829013	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	396538.75	3829033	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	396118.75	3830153	1.37E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	396038.75	3829893	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	396218.75	3830353	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	396178.75	3830273	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	396098.75	3830113	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	396198.75	3830313	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	ALL	398418.75	3828393	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	ALL	396518.75	3830993	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	396058.75	3829613	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	396038.75	3829673	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	ALL	396568.75	3830493	1.36E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	396038.75	3829913	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

477	ALL	396038.75	3829873	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	396658.75	3828993	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	396078.75	3829533	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	396058.75	3830013	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	ALL	398118.75	3829243	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	396078.75	3830073	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	396018.75	3829773	1.35E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	396578.75	3829013	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	396018.75	3829793	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	396078.75	3829513	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	396038.75	3829653	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	396058.75	3829593	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	396138.75	3830213	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	396518.75	3829033	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	396118.75	3830173	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	396158.75	3830253	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	396638.75	3828993	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	396018.75	3829753	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	ALL	397868.75	3829343	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	396178.75	3830293	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	396058.75	3830033	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	ALL	396318.75	3830643	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	396198.75	3830333	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	396038.75	3829933	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	396018.75	3829813	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	396098.75	3830133	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	396038.75	3829953	1.33E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	396018.75	3829733	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	396558.75	3829013	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	ALL	396118.75	3830393	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	396078.75	3830093	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	396038.75	3829973	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	396618.75	3828993	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	396058.75	3829573	1.32E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	396038.75	3829633	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	396138.75	3830233	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	396118.75	3830193	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	ALL	398218.75	3828893	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	396058.75	3830053	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	396018.75	3829713	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	396158.75	3830273	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	396198.75	3830353	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	396178.75	3830313	1.31E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	ALL	395868.75	3829843	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

458	ALL	396018.75	3829833	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	396098.75	3830153	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	396038.75	3829993	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	396078.75	3830113	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	396018.75	3829693	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	396538.75	3829013	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	396598.75	3828993	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	396058.75	3829553	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	ALL	396503.49	3829419	1.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	396038.75	3830013	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	396018.75	3829853	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	396018.75	3829873	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	ALL	397868.75	3829293	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	396018.75	3829893	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	ALL	398118.75	3829193	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	396018.75	3829673	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	396038.75	3829613	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	396118.75	3830213	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	396138.75	3830253	1.29E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	ALL	396568.75	3830543	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	396058.75	3830073	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	396058.75	3829533	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	396098.75	3830173	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	ALL	396068.75	3830643	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	396158.75	3830293	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	396018.75	3829913	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	396178.75	3830333	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	396578.75	3828993	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	396018.75	3829653	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	396038.75	3830033	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	396078.75	3830133	1.28E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	396518.75	3829013	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	ALL	396318.75	3830443	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	396058.75	3829513	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	396038.75	3829593	1.27E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	395998.75	3829773	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	396018.75	3829953	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	396018.75	3829933	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	396118.75	3830233	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	395998.75	3829793	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	396058.75	3830093	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	396018.75	3829973	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	396098.75	3830193	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	396138.75	3830273	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

3	ALL	396558.75	3828993	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	396018.75	3829993	1.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	395998.75	3829753	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	396018.75	3829633	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	396158.75	3830313	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	ALL	396780.07	3829421	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	396178.75	3830353	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	ALL	397918.75	3829343	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	396078.75	3830153	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	396038.75	3830053	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	395998.75	3829733	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	396038.75	3829573	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	395998.75	3829813	1.25E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	396058.75	3830113	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	ALL	397868.75	3829243	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	395998.75	3829713	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	395998.75	3829873	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	ALL	395768.75	3829893	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	395998.75	3829833	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	396118.75	3830253	1.24E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	396018.75	3830013	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	396538.75	3828993	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	396098.75	3830213	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	395998.75	3829693	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	395998.75	3829853	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	396138.75	3830293	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	396038.75	3829553	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	396018.75	3829613	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	ALL	398118.75	3829143	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	ALL	397568.75	3828643	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	ALL	396518.75	3830493	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	396078.75	3830173	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	396158.75	3830333	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	395998.75	3829673	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	396038.75	3830073	1.23E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	ALL	396268.75	3830643	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	396058.75	3830133	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	396038.75	3829533	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	395998.75	3829653	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	395998.75	3829893	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	ALL	397918.75	3829293	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	ALL	398618.75	3828393	1.22E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	396018.75	3830033	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	396518.75	3828993	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

350	ALL	396018.75	3829593	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	396118.75	3830273	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	396098.75	3830233	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	395998.75	3829913	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	396038.75	3830093	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	395998.75	3829933	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	396078.75	3830193	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	396138.75	3830313	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	396038.75	3829513	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	396158.75	3830353	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	395998.75	3829953	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	ALL	398718.75	3828493	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	396058.75	3830153	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	395998.75	3829973	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	395998.75	3829993	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	396018.75	3830053	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	395998.75	3829633	1.20E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	ALL	397518.75	3828643	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	396038.75	3830113	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	ALL	396068.75	3830393	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	396098.75	3830253	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	395978.75	3829773	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	395978.75	3829753	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	395978.75	3829793	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	396118.75	3830293	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	396078.75	3830213	1.19E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	396018.75	3829573	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	395978.75	3829733	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	395978.75	3829813	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	ALL	397868.75	3829193	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	396138.75	3830333	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	395978.75	3829833	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	395998.75	3830013	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	395978.75	3829693	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	396058.75	3830173	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	395978.75	3829713	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	396018.75	3830073	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	395978.75	3829853	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	ALL	397968.75	3829343	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	395978.75	3829873	1.18E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	ALL	395818.75	3829843	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	396038.75	3830133	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	395998.75	3829613	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	ALL	396518.75	3830543	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

384	ALL	395978.75	3829673	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	ALL	397918.75	3829243	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	ALL	398118.75	3829093	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	396018.75	3829553	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	396098.75	3830273	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	396078.75	3830233	1.17E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	396118.75	3830313	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	396018.75	3830093	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	395998.75	3830033	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	396018.75	3829533	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	396058.75	3830193	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	395978.75	3829893	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	396138.75	3830353	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	395978.75	3829953	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	395978.75	3829653	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	395978.75	3829973	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	396038.75	3830153	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	ALL	397468.75	3828643	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	395998.75	3829593	1.16E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	ALL	398318.75	3828393	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	395978.75	3829913	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	395978.75	3829933	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	ALL	396268.75	3830443	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	ALL	397968.75	3829293	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	395978.75	3829993	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	396078.75	3830253	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	396018.75	3830113	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	396018.75	3829513	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	396098.75	3830293	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	395998.75	3830053	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	396058.75	3830213	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	396118.75	3830333	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	396038.75	3830173	1.14E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	395978.75	3829633	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	396018.75	3830133	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	395958.75	3829713	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	395958.75	3829693	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	395998.75	3830073	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	395958.75	3829733	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	395998.75	3829573	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	395958.75	3829833	1.13E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	396078.75	3830273	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	395978.75	3830013	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	395958.75	3829813	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

437	ALL	395958.75	3829793	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	395958.75	3829773	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	395958.75	3829753	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	396058.75	3830233	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	ALL	397868.75	3829143	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	395958.75	3829853	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	396098.75	3830313	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	ALL	397418.75	3828643	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	396038.75	3830193	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	ALL	397918.75	3829193	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	395978.75	3829613	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	ALL	395718.75	3829893	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	395958.75	3829673	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	396118.75	3830353	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	ALL	396468.75	3830493	1.12E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	395958.75	3829873	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	396018.75	3830153	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	395998.75	3830093	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	ALL	398118.75	3829043	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	395958.75	3829933	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	395958.75	3829953	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	ALL	397968.75	3829243	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	395958.75	3829893	1.11E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	395958.75	3829913	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	396058.75	3830253	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	396078.75	3830293	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	ALL	398218.75	3828493	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	395958.75	3829973	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	395978.75	3830033	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	396038.75	3830213	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	395978.75	3829593	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	395998.75	3829553	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	396098.75	3830333	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	395998.75	3830113	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	396018.75	3830173	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	395958.75	3829993	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	395958.75	3829653	1.10E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	395978.75	3830053	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	396058.75	3830273	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	ALL	398018.75	3829293	1.09E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	396038.75	3830233	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	ALL	397368.75	3828643	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	395998.75	3830133	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	396018.75	3830193	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

913	ALL	396078.75	3830313	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	395938.75	3829713	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	395938.75	3829813	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	395938.75	3829733	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	395998.75	3829533	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	396098.75	3830353	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	ALL	396018.75	3830393	1.08E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	ALL	396518.75	3831093	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	395938.75	3829793	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	395958.75	3830013	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	395958.75	3829633	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	395938.75	3829693	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	395978.75	3829573	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	395938.75	3829773	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	395938.75	3829833	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	395938.75	3829753	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	ALL	396468.75	3830543	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	ALL	395768.75	3829843	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	ALL	397868.75	3829093	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	396018.75	3830213	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	395998.75	3830153	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	396038.75	3830253	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	396058.75	3830293	1.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	395938.75	3829933	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	395998.75	3829513	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	ALL	397918.75	3829143	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	395958.75	3829613	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	395938.75	3829853	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	ALL	397968.75	3829193	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	396078.75	3830333	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	395938.75	3829913	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	395938.75	3829673	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	395938.75	3829893	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	395958.75	3830033	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	ALL	398118.75	3828993	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	395938.75	3829953	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	395938.75	3829873	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	395998.75	3830173	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	395958.75	3829593	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	ALL	398018.75	3829243	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	396018.75	3830233	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	396038.75	3830273	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	395938.75	3829973	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	ALL	398518.75	3828393	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

373	ALL	395938.75	3829653	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	395938.75	3829993	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	ALL	397318.75	3828643	1.05E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	396058.75	3830313	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	395978.75	3829553	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295	ALL	396218.75	3830443	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	395998.75	3830193	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	396078.75	3830353	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	395918.75	3829813	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	ALL	395318.75	3829793	1.04E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	395918.75	3829753	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	395918.75	3829793	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	396018.75	3830253	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	396038.75	3830293	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	395938.75	3830013	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	395918.75	3829733	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	395918.75	3829773	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	395998.75	3830213	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175	ALL	398068.75	3829293	1.03E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	395918.75	3829693	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	396058.75	3830333	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	395938.75	3829633	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	395918.75	3829833	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	395978.75	3829533	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	395918.75	3829713	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	395958.75	3829573	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1307	ALL	396418.75	3830493	1.02E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	ALL	395668.75	3829893	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	ALL	397868.75	3829043	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	395938.75	3829613	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	ALL	397968.75	3829143	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	ALL	397918.75	3829093	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	395918.75	3829853	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	396018.75	3830273	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	395918.75	3829913	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	395998.75	3830233	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	395918.75	3829933	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	396038.75	3830313	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	395918.75	3829893	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	ALL	398018.75	3829193	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	ALL	396568.75	3828943	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	395978.75	3829513	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	395918.75	3829673	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	395918.75	3829873	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1134	ALL	398118.75	3828943	1.01E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	395918.75	3829953	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	396058.75	3830353	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	395938.75	3829593	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	ALL	398418.75	3828493	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	ALL	395235.91	3829730	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	395918.75	3829973	1.00E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	ALL	398618.75	3828493	9.99E-06	9.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	395958.75	3829553	9.96E-06	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	ALL	398068.75	3829243	9.96E-06	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	396018.75	3830293	9.94E-06	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	395998.75	3830253	9.93E-06	9.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	396038.75	3830333	9.90E-06	9.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	395918.75	3829653	9.87E-06	9.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	ALL	395718.75	3829843	9.77E-06	9.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	395938.75	3829573	9.76E-06	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	395998.75	3830273	9.76E-06	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	396018.75	3830313	9.76E-06	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	ALL	396418.75	3830543	9.75E-06	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	395958.75	3829533	9.75E-06	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	395918.75	3829633	9.73E-06	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	ALL	395668.75	3829943	9.72E-06	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	396038.75	3830353	9.71E-06	9.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	395918.75	3829613	9.69E-06	9.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	ALL	397868.75	3828993	9.66E-06	9.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	ALL	397968.75	3829093	9.64E-06	9.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	395918.75	3829593	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	ALL	397918.75	3829043	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	395958.75	3829513	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	ALL	398018.75	3829143	9.63E-06	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	ALL	396618.75	3828943	9.62E-06	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	395998.75	3830293	9.61E-06	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	ALL	398068.75	3829193	9.59E-06	9.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	396018.75	3830333	9.57E-06	9.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	395938.75	3829553	9.54E-06	9.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	ALL	398718.75	3828393	9.53E-06	9.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	ALL	396168.75	3830443	9.49E-06	9.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	395998.75	3830313	9.44E-06	9.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	396018.75	3830353	9.41E-06	9.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	395918.75	3829573	9.36E-06	9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	395938.75	3829533	9.34E-06	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	ALL	395618.75	3829893	9.29E-06	9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	ALL	396368.75	3830493	9.27E-06	9.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	395998.75	3830333	9.24E-06	9.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

310	ALL	395938.75	3829513	9.22E-06	9.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	ALL	396366.12	3829884	9.22E-06	9.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	ALL	396668.75	3828943	9.21E-06	9.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1136	ALL	397918.75	3828993	9.19E-06	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	ALL	398018.75	3829093	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	ALL	398068.75	3829143	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	ALL	398018.75	3828643	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	ALL	397968.75	3829043	9.18E-06	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	395918.75	3829553	9.15E-06	9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	395998.75	3830353	9.12E-06	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	ALL	396418.75	3831193	9.06E-06	9.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	ALL	395668.75	3829843	8.99E-06	8.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	395918.75	3829533	8.98E-06	8.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	ALL	395418.75	3829743	8.96E-06	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	ALL	396368.75	3830543	8.93E-06	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	ALL	397718.75	3828643	8.93E-06	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	ALL	395618.75	3829943	8.91E-06	8.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	ALL	395418.75	3829793	8.90E-06	8.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	ALL	395418.75	3829693	8.89E-06	8.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	395918.75	3829513	8.87E-06	8.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	ALL	395418.75	3829843	8.86E-06	8.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	ALL	395251.02	3829512	8.84E-06	8.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	ALL	396718.75	3828943	8.83E-06	8.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	ALL	398318.75	3828493	8.79E-06	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	ALL	398068.75	3829093	8.77E-06	8.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	ALL	397968.75	3828993	8.75E-06	8.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	ALL	398018.75	3829043	8.75E-06	8.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	ALL	395418.75	3829643	8.72E-06	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	ALL	398068.75	3828643	8.72E-06	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	ALL	396118.75	3830443	8.70E-06	8.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	ALL	395418.75	3829593	8.62E-06	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	ALL	395568.75	3829893	8.57E-06	8.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	ALL	397868.75	3829443	8.52E-06	8.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	ALL	396318.75	3830493	8.50E-06	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	ALL	397768.75	3828643	8.49E-06	8.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	ALL	396768.75	3828943	8.47E-06	8.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	ALL	395868.75	3829743	8.42E-06	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	ALL	395418.75	3829543	8.37E-06	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	ALL	395868.75	3829693	8.37E-06	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	ALL	398068.75	3829043	8.37E-06	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	ALL	398018.75	3828993	8.35E-06	8.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	ALL	395868.75	3829643	8.32E-06	8.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	ALL	396418.75	3830993	8.31E-06	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	ALL	398118.75	3828643	8.30E-06	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1280	ALL	395568.75	3829943	8.22E-06	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	ALL	396318.75	3830543	8.20E-06	8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	ALL	396518.75	3831193	8.17E-06	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	ALL	395868.75	3829793	8.17E-06	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	ALL	398068.75	3828593	8.16E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	ALL	395868.75	3829593	8.13E-06	8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	ALL	397818.75	3828643	8.09E-06	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	ALL	398018.75	3829493	8.03E-06	8.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	ALL	396068.75	3830443	8.03E-06	8.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	ALL	398068.75	3828893	8.02E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	ALL	395868.75	3829543	8.00E-06	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	ALL	398068.75	3828993	7.99E-06	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	ALL	396268.75	3830493	7.83E-06	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	ALL	396518.75	3828943	7.77E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1592	ALL	396088.1	3829500	7.72E-06	7.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1119	ALL	397868.75	3828643	7.71E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	ALL	398118.75	3828893	7.66E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	ALL	398118.75	3829393	7.66E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	ALL	398018.75	3828593	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	ALL	395818.75	3829693	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133	ALL	398068.75	3828943	7.65E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	ALL	398068.75	3828543	7.64E-06	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	ALL	395818.75	3829743	7.60E-06	7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	ALL	397968.75	3828593	7.59E-06	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	ALL	397918.75	3828593	7.59E-06	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	ALL	396268.75	3830543	7.56E-06	7.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	ALL	397868.75	3828593	7.55E-06	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	ALL	398118.75	3828593	7.53E-06	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	ALL	395818.75	3829643	7.51E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	ALL	397818.75	3828593	7.48E-06	7.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	ALL	395818.75	3829793	7.46E-06	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	ALL	397968.75	3829493	7.42E-06	7.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	ALL	396372.17	3830485	7.40E-06	7.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	ALL	396418.75	3828643	7.39E-06	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	ALL	395818.75	3829593	7.38E-06	7.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	ALL	397768.75	3828593	7.37E-06	7.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	ALL	397918.75	3828643	7.36E-06	7.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	ALL	395662	3829494	7.32E-06	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	ALL	395818.75	3829543	7.27E-06	7.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	ALL	396468.75	3828643	7.24E-06	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	ALL	397718.75	3828593	7.23E-06	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	ALL	397618.75	3828643	7.21E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	ALL	396518.75	3828643	7.15E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187	ALL	398068.75	3829393	7.14E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1106	ALL	397218.75	3828643	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	ALL	398018.75	3828543	7.13E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	ALL	396568.75	3828643	7.10E-06	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	ALL	397668.75	3828593	7.09E-06	7.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	ALL	398118.75	3828543	7.08E-06	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	ALL	396618.75	3828643	7.07E-06	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	ALL	397968.75	3828543	7.06E-06	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	ALL	396358.75	3830373	7.06E-06	7.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	ALL	396668.75	3828643	7.05E-06	7.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	ALL	397968.75	3828643	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	ALL	396718.75	3828643	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	ALL	397918.75	3828543	7.03E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	ALL	396418.75	3831093	7.02E-06	7.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	ALL	396768.75	3828643	7.00E-06	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	ALL	397868.75	3828543	6.98E-06	6.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1079	ALL	397618.75	3828593	6.96E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	ALL	396818.75	3828643	6.95E-06	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	ALL	396418.75	3828593	6.95E-06	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	ALL	395768.75	3829693	6.92E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	ALL	397918.75	3829493	6.90E-06	6.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	ALL	397818.75	3828543	6.90E-06	6.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	ALL	397668.75	3828643	6.90E-06	6.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	ALL	396868.75	3828643	6.89E-06	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	ALL	395768.75	3829743	6.88E-06	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	ALL	395768.75	3829643	6.87E-06	6.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	ALL	398118.75	3828493	6.86E-06	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	ALL	397268.75	3828643	6.82E-06	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	ALL	397568.75	3828593	6.82E-06	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	ALL	396918.75	3828643	6.80E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	ALL	397768.75	3828543	6.79E-06	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	ALL	398068.75	3828493	6.78E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	ALL	396468.75	3828593	6.77E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	ALL	395768.75	3829793	6.76E-06	6.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	ALL	395768.75	3829593	6.70E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	ALL	398018.75	3829393	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	ALL	396968.75	3828643	6.69E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	ALL	397518.75	3828593	6.68E-06	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	ALL	395768.75	3829543	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	ALL	396518.75	3828593	6.67E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	ALL	397718.75	3828543	6.66E-06	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	ALL	398018.75	3828493	6.63E-06	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	ALL	396568.75	3828593	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	ALL	396418.75	3828543	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	ALL	396504.41	3828939	6.60E-06	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1016	ALL	397968.75	3828493	6.58E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	ALL	396618.75	3828593	6.57E-06	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	ALL	397018.75	3828643	6.56E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	ALL	396668.75	3828593	6.55E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	ALL	397918.75	3828493	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	ALL	397468.75	3828593	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	ALL	397668.75	3828543	6.54E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	ALL	396718.75	3828593	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	396338.75	3830373	6.53E-06	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	ALL	397868.75	3829493	6.52E-06	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	ALL	396768.75	3828593	6.51E-06	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063	ALL	396818.75	3828593	6.49E-06	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	ALL	397868.75	3828493	6.47E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	ALL	396868.75	3828593	6.45E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	ALL	397818.75	3828393	6.44E-06	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	ALL	397618.75	3828543	6.42E-06	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	ALL	397068.75	3828643	6.41E-06	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	ALL	396318.75	3830373	6.41E-06	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	ALL	397418.75	3828593	6.40E-06	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	ALL	396468.75	3828543	6.39E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	ALL	396918.75	3828593	6.39E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	ALL	397818.75	3828493	6.39E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	396298.75	3830373	6.35E-06	6.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	ALL	395718.75	3829693	6.35E-06	6.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	ALL	396088.1	3829872	6.34E-06	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	ALL	396418.75	3828493	6.34E-06	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	ALL	396968.75	3828593	6.31E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	ALL	397568.75	3828543	6.30E-06	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	ALL	397968.75	3829393	6.30E-06	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	ALL	395718.75	3829643	6.29E-06	6.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	ALL	397768.75	3828493	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	396278.75	3830373	6.28E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	ALL	395718.75	3829743	6.27E-06	6.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	ALL	397368.75	3828593	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1022	ALL	396518.75	3828543	6.26E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	ALL	397118.75	3828643	6.25E-06	6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	ALL	395718.75	3829793	6.24E-06	6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	ALL	397018.75	3828593	6.22E-06	6.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	396258.75	3830373	6.18E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	ALL	397518.75	3828543	6.18E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	ALL	396568.75	3828543	6.17E-06	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	ALL	397718.75	3828493	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	ALL	395718.75	3829593	6.16E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	ALL	397318.75	3828593	6.12E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1024	ALL	396618.75	3828543	6.12E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	ALL	397068.75	3828593	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	ALL	395718.75	3829543	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	ALL	397718.75	3828393	6.10E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	ALL	395618.75	3829843	6.09E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025	ALL	396668.75	3828543	6.09E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	ALL	396468.75	3828493	6.09E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	ALL	396718.75	3828543	6.08E-06	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	ALL	397168.75	3828643	6.07E-06	6.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	ALL	396768.75	3828543	6.07E-06	6.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	396238.75	3830373	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	ALL	397668.75	3828493	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	ALL	396818.75	3828543	6.06E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	ALL	397468.75	3828543	6.04E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	ALL	396868.75	3828543	6.03E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	ALL	396918.75	3828543	5.99E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	ALL	397268.75	3828593	5.99E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	ALL	396589.75	3831238	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	ALL	397918.75	3829393	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	ALL	397118.75	3828593	5.98E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	ALL	397618.75	3828493	5.95E-06	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	ALL	396968.75	3828543	5.94E-06	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	396218.75	3830373	5.94E-06	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	ALL	396518.75	3828493	5.93E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	ALL	397418.75	3828543	5.92E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	ALL	397018.75	3828543	5.88E-06	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	ALL	398118.75	3829443	5.87E-06	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	ALL	397218.75	3828593	5.86E-06	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	ALL	397568.75	3828493	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	ALL	397168.75	3828593	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	ALL	395668.75	3829693	5.84E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	ALL	396198.75	3830373	5.81E-06	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	ALL	396568.75	3828493	5.81E-06	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	ALL	397368.75	3828543	5.80E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	ALL	397068.75	3828543	5.79E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	ALL	398718.75	3828593	5.79E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	ALL	395668.75	3829743	5.78E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	ALL	397518.75	3828293	5.77E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	ALL	395668.75	3829643	5.76E-06	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	ALL	396618.75	3828493	5.73E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	ALL	397518.75	3828493	5.73E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	ALL	395668.75	3829793	5.72E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	ALL	395668.75	3829593	5.71E-06	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	ALL	397118.75	3828543	5.70E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

975	ALL	396178.75	3830373	5.69E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	ALL	396668.75	3828493	5.69E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	ALL	397318.75	3828543	5.68E-06	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	ALL	397868.75	3829393	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	ALL	396718.75	3828493	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	ALL	395568.75	3829843	5.67E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	ALL	396768.75	3828493	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	ALL	396818.75	3828493	5.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	ALL	395668.75	3829543	5.65E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	ALL	396868.75	3828493	5.64E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	ALL	396918.75	3828493	5.62E-06	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	ALL	397468.75	3828493	5.62E-06	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	ALL	397168.75	3828543	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	ALL	396968.75	3828493	5.59E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	ALL	397418.75	3828293	5.58E-06	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	396158.75	3830373	5.57E-06	5.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	ALL	397268.75	3828543	5.56E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	ALL	397018.75	3828493	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1193	ALL	398068.75	3829443	5.54E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	ALL	397418.75	3828493	5.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	ALL	397318.75	3828293	5.50E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	ALL	397068.75	3828493	5.48E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	ALL	397218.75	3828543	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	396138.75	3830373	5.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	ALL	397118.75	3828393	5.43E-06	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	ALL	397118.75	3828493	5.41E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	ALL	397368.75	3828493	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	ALL	395618.75	3829693	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	ALL	397218.75	3828293	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	ALL	395618.75	3829743	5.39E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	396118.75	3830373	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	ALL	395618.75	3829643	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	ALL	397168.75	3828493	5.33E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	ALL	395618.75	3829793	5.32E-06	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	ALL	397318.75	3828493	5.28E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	ALL	397618.75	3828293	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	ALL	398018.75	3829443	5.25E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	ALL	395518.75	3829843	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	ALL	395618.75	3829593	5.24E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	ALL	395618.75	3829543	5.23E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	396098.75	3830373	5.22E-06	5.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	ALL	397118.75	3828293	5.20E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	ALL	397268.75	3828493	5.18E-06	5.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	ALL	398118.75	3829343	5.15E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

970	ALL	396078.75	3830373	5.10E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	ALL	397218.75	3828393	5.10E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	ALL	397218.75	3828493	5.08E-06	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	ALL	397518.75	3828193	5.06E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	ALL	396518.75	3828393	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	ALL	396780.07	3828938	5.03E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	ALL	397018.75	3828293	5.02E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	ALL	397968.75	3829443	5.00E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	ALL	395568.75	3829743	4.99E-06	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	ALL	397718.75	3828293	4.99E-06	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	ALL	395568.75	3829693	4.99E-06	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	ALL	396058.75	3830373	4.98E-06	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	ALL	395568.75	3829793	4.97E-06	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	ALL	397618.75	3828193	4.93E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	ALL	395568.75	3829643	4.91E-06	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	ALL	397418.75	3828193	4.91E-06	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	ALL	398068.75	3829343	4.91E-06	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	ALL	397818.75	3828293	4.90E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	ALL	395568.75	3829593	4.88E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	ALL	397918.75	3828293	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	ALL	395568.75	3829543	4.87E-06	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	ALL	396038.75	3830373	4.86E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	ALL	397318.75	3828193	4.86E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	ALL	395468.75	3829843	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	ALL	396918.75	3828293	4.84E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	ALL	398018.75	3828293	4.83E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	ALL	396618.75	3828393	4.81E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	ALL	397918.75	3829443	4.77E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	ALL	398118.75	3828293	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	ALL	396018.75	3830373	4.76E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	ALL	397318.75	3828393	4.75E-06	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	ALL	397218.75	3828193	4.73E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	ALL	398018.75	3829343	4.69E-06	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	ALL	398218.75	3828293	4.67E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	ALL	396818.75	3828293	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	395998.75	3830373	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241	ALL	395518.75	3829743	4.66E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231	ALL	395518.75	3829693	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	ALL	395518.75	3829793	4.62E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	ALL	397618.75	3828093	4.59E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	ALL	397118.75	3828193	4.57E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	ALL	396718.75	3828393	4.56E-06	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	ALL	395518.75	3829643	4.56E-06	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	ALL	398318.75	3828293	4.55E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1201 ALL	395518.75	3829543	4.54E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211 ALL	395518.75	3829593	4.52E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500 ALL	397718.75	3828193	4.51E-06	4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474 ALL	397518.75	3828093	4.50E-06	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514 ALL	396718.75	3828293	4.47E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545 ALL	397418.75	3828393	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493 ALL	397018.75	3828193	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473 ALL	397418.75	3828093	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531 ALL	398418.75	3828293	4.39E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501 ALL	397818.75	3828193	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240 ALL	395468.75	3829743	4.36E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1250 ALL	395468.75	3829793	4.33E-06	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502 ALL	397918.75	3828193	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472 ALL	397318.75	3828093	4.32E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503 ALL	398018.75	3828193	4.30E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539 ALL	396818.75	3828393	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230 ALL	395468.75	3829693	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513 ALL	396618.75	3828293	4.28E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451 ALL	397618.75	3827993	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492 ALL	396918.75	3828193	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504 ALL	398118.75	3828193	4.27E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220 ALL	395468.75	3829643	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200 ALL	395468.75	3829543	4.23E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505 ALL	398218.75	3828193	4.21E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532 ALL	398518.75	3828293	4.20E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471 ALL	397218.75	3828093	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210 ALL	395468.75	3829593	4.18E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506 ALL	398318.75	3828193	4.14E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476 ALL	397718.75	3828093	4.13E-06	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491 ALL	396818.75	3828193	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512 ALL	396518.75	3828293	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450 ALL	397518.75	3827993	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546 ALL	397518.75	3828393	4.10E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507 ALL	398418.75	3828193	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540 ALL	396918.75	3828393	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470 ALL	397118.75	3828093	4.04E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427 ALL	397618.75	3827893	4.00E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533 ALL	398618.75	3828293	3.99E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449 ALL	397418.75	3827993	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490 ALL	396718.75	3828193	3.96E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477 ALL	397818.75	3828093	3.93E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508 ALL	398518.75	3828193	3.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469 ALL	397018.75	3828093	3.91E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1478 ALL	397918.75	3828093	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1448	ALL	397318.75	3827993	3.86E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	ALL	398218.75	3828393	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	ALL	398018.75	3828093	3.84E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	ALL	398118.75	3828093	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	ALL	397618.75	3828393	3.83E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	ALL	398018.75	3828393	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	ALL	397718.75	3827993	3.82E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	ALL	398218.75	3828093	3.81E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	ALL	397018.75	3828393	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	ALL	396918.75	3828093	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	ALL	396618.75	3828193	3.80E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	ALL	398618.75	3828193	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403	ALL	397618.75	3827793	3.78E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	ALL	398718.75	3828293	3.77E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	ALL	398318.75	3828093	3.76E-06	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	ALL	398118.75	3828393	3.75E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	ALL	397518.75	3827893	3.73E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	ALL	397218.75	3827993	3.72E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	ALL	398418.75	3828093	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	ALL	398618.75	3828593	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	ALL	396818.75	3828093	3.68E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1535	ALL	396418.75	3828393	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	ALL	396518.75	3828193	3.66E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	ALL	397618.75	3827693	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	ALL	398718.75	3828193	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	ALL	398518.75	3828093	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	ALL	396418.75	3830793	3.62E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	ALL	396405.41	3831241	3.61E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	ALL	398318.75	3828593	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	ALL	397818.75	3827993	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	ALL	397118.75	3827993	3.58E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	ALL	397418.75	3827893	3.58E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	ALL	397718.75	3827893	3.56E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1511	ALL	396418.75	3828293	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	ALL	396718.75	3828093	3.54E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	ALL	398618.75	3828093	3.53E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	ALL	397918.75	3827993	3.48E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	ALL	397018.75	3827993	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567	ALL	398418.75	3828593	3.46E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	ALL	398118.75	3827993	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455	ALL	398018.75	3827993	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457	ALL	398218.75	3827993	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	ALL	395223.82	3829863	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	ALL	397318.75	3827893	3.44E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1486	ALL	398718.75	3828093	3.42E-06	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	ALL	397918.75	3828393	3.42E-06	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	ALL	398318.75	3827993	3.42E-06	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	ALL	396618.75	3828093	3.40E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	ALL	396918.75	3827993	3.39E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	ALL	398418.75	3827993	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	ALL	397518.75	3827793	3.38E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	ALL	396418.75	3828193	3.37E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	ALL	398518.75	3828593	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	ALL	397718.75	3827793	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	ALL	398518.75	3827993	3.33E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	ALL	397818.75	3827893	3.32E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	ALL	396518.75	3828093	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	ALL	396818.75	3827993	3.28E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	ALL	398618.75	3827993	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	ALL	397218.75	3827893	3.27E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	ALL	397418.75	3827793	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	ALL	398718.75	3827993	3.20E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	ALL	397918.75	3827893	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	ALL	396418.75	3828093	3.18E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	ALL	396718.75	3827993	3.17E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	ALL	397118.75	3827893	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	ALL	398218.75	3827893	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	ALL	398018.75	3827893	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	ALL	398318.75	3827893	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	ALL	398118.75	3827893	3.11E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	ALL	397818.75	3827793	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	ALL	397718.75	3827693	3.10E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	ALL	398418.75	3827893	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	ALL	397318.75	3827793	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1421	ALL	397018.75	3827893	3.08E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	ALL	398518.75	3827893	3.06E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	ALL	396618.75	3827993	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	ALL	397518.75	3827693	3.04E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	ALL	398618.75	3827893	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	ALL	396918.75	3827893	3.01E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	ALL	396468.75	3830793	2.99E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	ALL	398718.75	3827893	2.97E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	ALL	396418.75	3827993	2.96E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	ALL	397918.75	3827793	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	ALL	396518.75	3827993	2.94E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	ALL	396568.75	3830743	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	ALL	397818.75	3827693	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	ALL	396818.75	3827893	2.90E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1399 ALL	397218.75	3827793	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357 ALL	396518.75	3830793	2.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377 ALL	397418.75	3827693	2.87E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407 ALL	398018.75	3827793	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410 ALL	398318.75	3827793	2.85E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411 ALL	398418.75	3827793	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409 ALL	398218.75	3827793	2.84E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418 ALL	396718.75	3827893	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398 ALL	397118.75	3827793	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408 ALL	398118.75	3827793	2.83E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412 ALL	398518.75	3827793	2.82E-06	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358 ALL	396568.75	3830793	2.79E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413 ALL	398618.75	3827793	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353 ALL	396518.75	3830743	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376 ALL	397318.75	3827693	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414 ALL	398718.75	3827793	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382 ALL	397918.75	3827693	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397 ALL	397018.75	3827793	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415 ALL	396418.75	3827893	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417 ALL	396618.75	3827893	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396 ALL	396918.75	3827793	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352 ALL	396468.75	3830743	2.66E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375 ALL	397218.75	3827693	2.65E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383 ALL	398018.75	3827693	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387 ALL	398418.75	3827693	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416 ALL	396518.75	3827893	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359 ALL	396418.75	3830843	2.61E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388 ALL	398518.75	3827693	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386 ALL	398318.75	3827693	2.60E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384 ALL	398118.75	3827693	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362 ALL	396568.75	3830843	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385 ALL	398218.75	3827693	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389 ALL	398618.75	3827693	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365 ALL	396518.75	3830893	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366 ALL	396568.75	3830893	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395 ALL	396818.75	3827793	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1364 ALL	396468.75	3830893	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350 ALL	396568.75	3830693	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374 ALL	397118.75	3827693	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360 ALL	396468.75	3830843	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390 ALL	398718.75	3827693	2.56E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361 ALL	396518.75	3830843	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391 ALL	396418.75	3827793	2.55E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351 ALL	396418.75	3830743	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1363	ALL	396418.75	3830893	2.53E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	ALL	396718.75	3827793	2.52E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349	ALL	396518.75	3830693	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	ALL	396618.75	3827793	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	ALL	397018.75	3827693	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	ALL	396378.21	3830676	2.46E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	ALL	396918.75	3827693	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	ALL	396468.75	3830693	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	ALL	396418.75	3827693	2.36E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	ALL	396568.75	3830643	2.34E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	ALL	396583.71	3830479	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	ALL	396418.75	3830693	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	ALL	396818.75	3827693	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	ALL	396518.75	3827793	2.29E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	ALL	396518.75	3830643	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	ALL	396718.75	3827693	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	ALL	396618.75	3827693	2.19E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	ALL	396468.75	3830643	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	ALL	396518.75	3827693	2.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610	ALL	397837.13	3829496	8.20E-07	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609	ALL	398123.17	3829491	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611	ALL	397826.21	3828954	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616	ALL	398131.9	3829057	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618	ALL	396403.5	3828688	4.61E-07	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612	ALL	398042.38	3828952	4.52E-07	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1615	ALL	398227.98	3829057	4.40E-07	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613	ALL	398038.01	3828851	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601	ALL	395982.33	3830075	3.95E-07	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614	ALL	398221.43	3828860	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602	ALL	395879.59	3829935	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603	ALL	395828.21	3829902	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1619	ALL	398802.47	3828670	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604	ALL	395692.22	3829917	2.36E-07	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600	ALL	395997.44	3830685	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605	ALL	395658.98	3829978	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1607	ALL	395390.03	3829860	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606	ALL	395417.23	3829923	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617	ALL	396391.29	3827651	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620	ALL	398808.57	3827639	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608	ALL	395214.75	3829869	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Pacific Palmdale Center Project

HARP2 Summation - Chronic Risk - Unmitigated Construction and Operations - Sorted Max to Min

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE'	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
308	ALL		396778.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-02
307	ALL		396758.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-02
306	ALL		396738.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-02
305	ALL		396718.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-02
304	ALL		396698.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-02
303	ALL		396678.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02
1565	ALL		398218.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-02
302	ALL		396658.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-02
301	ALL		396638.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-02
294	ALL		396778.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-02
293	ALL		396758.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-02
292	ALL		396738.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-02
291	ALL		396718.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-02
300	ALL		396618.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-02
290	ALL		396698.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-02
289	ALL		396678.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-02
299	ALL		396598.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-02
288	ALL		396658.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-02
298	ALL		396578.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-02
280	ALL		396778.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-02
287	ALL		396638.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-02
279	ALL		396758.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-02
278	ALL		396738.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-02
277	ALL		396718.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-02
286	ALL		396618.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-02
297	ALL		396558.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-02
276	ALL		396698.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-02
275	ALL		396678.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-02
285	ALL		396598.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-02
274	ALL		396658.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-02
296	ALL		396538.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-02
266	ALL		396778.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-02
284	ALL		396578.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-02
265	ALL		396758.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
273	ALL		396638.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-02
264	ALL		396738.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-02
263	ALL		396718.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-02
272	ALL		396618.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-02
262	ALL		396698.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-02
295	ALL		396518.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-02
283	ALL		396558.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-02
261	ALL		396678.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-02
271	ALL		396598.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-02
260	ALL		396658.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-02
282	ALL		396538.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-02
252	ALL		396778.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-02
251	ALL		396758.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-02
270	ALL		396578.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
259	ALL		396638.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-02
250	ALL		396738.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-02
249	ALL		396718.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
258	ALL		396618.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
248	ALL		396698.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-02
281	ALL		396518.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-02
269	ALL		396558.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-02
247	ALL		396678.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-02

257	ALL	396598.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-02
246	ALL	396658.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-02
238	ALL	396778.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-02
268	ALL	396538.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-02
237	ALL	396758.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-02
236	ALL	396738.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-02
245	ALL	396638.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-02
256	ALL	396578.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-02
235	ALL	396718.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-02
234	ALL	396698.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02
244	ALL	396618.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-02
267	ALL	396518.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-02
255	ALL	396558.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-02
233	ALL	396678.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-02
1562	ALL	398518.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-02
243	ALL	396598.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-02
232	ALL	396658.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-02
224	ALL	396778.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02
223	ALL	396758.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-02
254	ALL	396538.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-02
222	ALL	396738.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-02
231	ALL	396638.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-02
242	ALL	396578.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-02
221	ALL	396718.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-02
220	ALL	396698.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-02
230	ALL	396618.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-02
253	ALL	396518.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02
241	ALL	396558.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-02
219	ALL	396678.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-02
229	ALL	396598.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-02
218	ALL	396658.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
210	ALL	396778.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-02
209	ALL	396758.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02
503	ALL	396358.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02
240	ALL	396538.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02
208	ALL	396738.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02
228	ALL	396578.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02
217	ALL	396638.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-02
207	ALL	396718.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
526	ALL	396358.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-02
206	ALL	396698.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-02
216	ALL	396618.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-02
239	ALL	396518.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-02
227	ALL	396558.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-02
205	ALL	396678.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02
215	ALL	396598.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-02
1573	ALL	395218.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
549	ALL	396358.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
196	ALL	396778.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
204	ALL	396658.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-02
195	ALL	396758.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02
226	ALL	396538.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02
502	ALL	396338.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-02
194	ALL	396738.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-02
203	ALL	396638.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02
214	ALL	396578.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02
193	ALL	396718.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-02
572	ALL	396358.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
525	ALL	396338.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02
192	ALL	396698.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02

225	ALL	396518.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02
202	ALL	396618.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-02
213	ALL	396558.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-02
191	ALL	396678.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-02
595	ALL	396358.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02
548	ALL	396338.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02
182	ALL	396778.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-02
201	ALL	396598.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-02
190	ALL	396658.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-02
181	ALL	396758.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-02
501	ALL	396318.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-02
212	ALL	396538.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02
180	ALL	396738.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02
189	ALL	396638.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02
571	ALL	396338.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02
617	ALL	396358.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02
179	ALL	396718.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02
200	ALL	396578.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-02
524	ALL	396318.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-02
178	ALL	396698.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-02
188	ALL	396618.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02
211	ALL	396518.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02
594	ALL	396338.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02
177	ALL	396678.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02
639	ALL	396358.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02
199	ALL	396558.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02
547	ALL	396318.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02
168	ALL	396778.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-02
187	ALL	396598.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02
176	ALL	396658.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02
167	ALL	396758.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02
500	ALL	396298.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-02
166	ALL	396738.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02
616	ALL	396338.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02
570	ALL	396318.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02
660	ALL	396358.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02
198	ALL	396538.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02
175	ALL	396638.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02
165	ALL	396718.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02
186	ALL	396578.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02
523	ALL	396298.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-02
164	ALL	396698.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02
638	ALL	396338.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02
174	ALL	396618.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02
593	ALL	396318.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02
680	ALL	396358.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02
197	ALL	396518.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02
546	ALL	396298.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02
185	ALL	396558.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02
163	ALL	396678.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02
154	ALL	396778.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02
173	ALL	396598.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02
499	ALL	396278.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02
153	ALL	396758.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02
162	ALL	396658.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02
615	ALL	396318.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02
659	ALL	396338.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02
699	ALL	396358.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02
569	ALL	396298.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02
152	ALL	396738.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02

184	ALL	396538.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02
161	ALL	396638.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-02
172	ALL	396578.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-02
522	ALL	396278.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-02
151	ALL	396718.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-03
637	ALL	396318.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-03
679	ALL	396338.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-03
592	ALL	396298.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-03
150	ALL	396698.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-03
718	ALL	396358.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-03
160	ALL	396618.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-03
183	ALL	396518.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-03
545	ALL	396278.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-03
171	ALL	396558.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-03
149	ALL	396678.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-03
140	ALL	396778.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-03
658	ALL	396318.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-03
498	ALL	396258.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-03
698	ALL	396338.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-03
614	ALL	396298.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-03
159	ALL	396598.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-03
139	ALL	396758.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-03
737	ALL	396358.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-03
148	ALL	396658.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-03
568	ALL	396278.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-03
1575	ALL	395318.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-03
170	ALL	396538.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-03
138	ALL	396738.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-03
521	ALL	396258.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-03
158	ALL	396578.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-03
678	ALL	396318.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-03
147	ALL	396638.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-03
137	ALL	396718.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-03
636	ALL	396298.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-03
717	ALL	396338.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-03
756	ALL	396358.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-03
591	ALL	396278.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-03
136	ALL	396698.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.07E-03
544	ALL	396258.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-03
169	ALL	396518.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-03
146	ALL	396618.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-03
157	ALL	396558.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-03
1291	ALL	396018.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-03
697	ALL	396318.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-03
657	ALL	396298.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-03
135	ALL	396678.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-03
736	ALL	396338.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-03
613	ALL	396278.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-03
126	ALL	396778.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-03
497	ALL	396238.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-03
775	ALL	396358.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-03
567	ALL	396258.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-03
125	ALL	396758.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-03
145	ALL	396598.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-03
134	ALL	396658.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-03
156	ALL	396538.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-03
124	ALL	396738.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-03
520	ALL	396238.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-03
677	ALL	396298.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-03
716	ALL	396318.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-03

635	ALL	396278.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-03
755	ALL	396338.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-03
794	ALL	396358.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-03
590	ALL	396258.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-03
133	ALL	396638.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-03
123	ALL	396718.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-03
144	ALL	396578.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-03
543	ALL	396238.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-03
122	ALL	396698.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-03
155	ALL	396518.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-03
696	ALL	396298.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-03
656	ALL	396278.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-03
132	ALL	396618.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-03
735	ALL	396318.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-03
612	ALL	396258.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-03
143	ALL	396558.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-03
774	ALL	396338.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-03
813	ALL	396358.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-03
496	ALL	396218.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-03
121	ALL	396678.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-03
112	ALL	396778.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-03
1303	ALL	396218.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-03
566	ALL	396238.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-03
111	ALL	396758.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-03
131	ALL	396598.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-03
715	ALL	396298.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-03
676	ALL	396278.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-03
634	ALL	396258.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-03
120	ALL	396658.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-03
1290	ALL	396368.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-03
519	ALL	396218.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-03
142	ALL	396538.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-03
754	ALL	396318.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-03
793	ALL	396338.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-03
110	ALL	396738.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-03
832	ALL	396358.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-03
589	ALL	396238.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-03
130	ALL	396578.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-03
119	ALL	396638.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-03
109	ALL	396718.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-03
542	ALL	396218.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-03
655	ALL	396258.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-03
1586	ALL	396780.07	3829421	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-03
695	ALL	396278.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-03
734	ALL	396298.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-03
773	ALL	396318.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-03
611	ALL	396238.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-03
108	ALL	396698.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-03
812	ALL	396338.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-03
141	ALL	396518.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-03
851	ALL	396358.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-03
118	ALL	396618.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-03
129	ALL	396558.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-03
495	ALL	396198.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-03
565	ALL	396218.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-03
98	ALL	396778.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-03
107	ALL	396678.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-03
714	ALL	396278.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-03
675	ALL	396258.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-03
633	ALL	396238.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-03

753	ALL	396298.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-03
117	ALL	396598.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-03
97	ALL	396758.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-03
1315	ALL	396218.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-03
518	ALL	396198.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-03
792	ALL	396318.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-03
831	ALL	396338.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-03
870	ALL	396358.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-03
128	ALL	396538.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-03
106	ALL	396658.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-03
588	ALL	396218.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-03
96	ALL	396738.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-03
694	ALL	396258.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-03
116	ALL	396578.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-03
541	ALL	396198.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03
733	ALL	396278.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03
654	ALL	396238.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-03
105	ALL	396638.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-03
95	ALL	396718.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-03
772	ALL	396298.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-03
889	ALL	396358.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-03
811	ALL	396318.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-03
610	ALL	396218.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-03
850	ALL	396338.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-03
1302	ALL	396168.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-03
127	ALL	396518.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-03
94	ALL	396698.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-03
1583	ALL	396503.49	3829419	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-03
104	ALL	396618.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-03
564	ALL	396198.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-03
115	ALL	396558.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-03
713	ALL	396258.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-03
674	ALL	396238.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-03
494	ALL	396178.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-03
752	ALL	396278.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-03
84	ALL	396778.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-03
93	ALL	396678.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-03
632	ALL	396218.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-03
791	ALL	396298.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-03
1289	ALL	396318.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-03
908	ALL	396358.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-03
869	ALL	396338.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-03
830	ALL	396318.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-03
83	ALL	396758.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-03
103	ALL	396598.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-03
517	ALL	396178.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-03
587	ALL	396198.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-03
114	ALL	396538.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-03
92	ALL	396658.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-03
693	ALL	396238.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-03
732	ALL	396258.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-03
82	ALL	396738.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-03
1327	ALL	396218.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-03
653	ALL	396218.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-03
771	ALL	396278.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-03
540	ALL	396178.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-03
927	ALL	396358.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-03
888	ALL	396338.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-03
102	ALL	396578.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-03
810	ALL	396298.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-03

849	ALL	396318.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-03
91	ALL	396638.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-03
81	ALL	396718.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-03
609	ALL	396198.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-03
113	ALL	396518.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-03
712	ALL	396238.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-03
673	ALL	396218.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-03
80	ALL	396698.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-03
751	ALL	396258.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-03
1314	ALL	396168.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-03
101	ALL	396558.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-03
90	ALL	396618.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-03
563	ALL	396178.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-03
946	ALL	396358.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-03
631	ALL	396198.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03
907	ALL	396338.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-03
790	ALL	396278.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-03
868	ALL	396318.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-03
493	ALL	396158.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-03
70	ALL	396778.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-03
829	ALL	396298.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-03
79	ALL	396678.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-03
69	ALL	396758.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-03
89	ALL	396598.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03
692	ALL	396218.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03
516	ALL	396158.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03
731	ALL	396238.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03
586	ALL	396178.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-03
100	ALL	396538.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-03
652	ALL	396198.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-03
78	ALL	396658.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-03
1331	ALL	396418.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-03
770	ALL	396258.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-03
965	ALL	396358.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-03
926	ALL	396338.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-03
68	ALL	396738.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-03
887	ALL	396318.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-03
848	ALL	396298.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-03
809	ALL	396278.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-03
539	ALL	396158.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-03
1301	ALL	396118.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-03
608	ALL	396178.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-03
88	ALL	396578.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-03
77	ALL	396638.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-03
67	ALL	396718.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-03
711	ALL	396218.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-03
672	ALL	396198.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-03
99	ALL	396518.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-03
750	ALL	396238.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-03
945	ALL	396338.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03
630	ALL	396178.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-03
789	ALL	396258.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-03
906	ALL	396318.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-03
867	ALL	396298.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-03
562	ALL	396158.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-03
828	ALL	396278.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-03
66	ALL	396698.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-03
87	ALL	396558.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-03
76	ALL	396618.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-03
56	ALL	396778.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-03

1288	ALL	396268.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-03
1326	ALL	396168.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-03
492	ALL	396138.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-03
691	ALL	396198.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-03
730	ALL	396218.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-03
65	ALL	396678.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-03
585	ALL	396158.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-03
651	ALL	396178.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-03
769	ALL	396238.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03
55	ALL	396758.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03
964	ALL	396338.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03
75	ALL	396598.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-03
515	ALL	396138.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03
925	ALL	396318.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03
808	ALL	396258.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03
86	ALL	396538.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-03
847	ALL	396278.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-03
886	ALL	396298.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-03
607	ALL	396158.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-03
64	ALL	396658.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-03
54	ALL	396738.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-03
538	ALL	396138.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-03
1271	ALL	395518.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-03
710	ALL	396198.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-03
74	ALL	396578.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-03
749	ALL	396218.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-03
671	ALL	396178.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-03
788	ALL	396238.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03
63	ALL	396638.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03
944	ALL	396318.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03
53	ALL	396718.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03
1313	ALL	396118.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03
827	ALL	396258.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-03
85	ALL	396518.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-03
561	ALL	396138.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03
629	ALL	396158.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03
905	ALL	396298.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03
866	ALL	396278.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03
1335	ALL	396018.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-03
52	ALL	396698.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-03
73	ALL	396558.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-03
62	ALL	396618.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-03
1330	ALL	396368.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-03
584	ALL	396138.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-03
42	ALL	396778.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-03
768	ALL	396218.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-03
690	ALL	396178.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-03
729	ALL	396198.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-03
963	ALL	396318.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-03
807	ALL	396238.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03
650	ALL	396158.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03
924	ALL	396298.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-03
885	ALL	396278.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-03
51	ALL	396678.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-03
846	ALL	396258.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-03
491	ALL	396118.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03
41	ALL	396758.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-03
61	ALL	396598.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-03
514	ALL	396118.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-03
72	ALL	396538.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-03

606	ALL	396138.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-03
537	ALL	396118.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-03
50	ALL	396658.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-03
1300	ALL	396068.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-03
748	ALL	396198.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-03
787	ALL	396218.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-03
40	ALL	396738.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-03
943	ALL	396298.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-03
709	ALL	396178.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-03
670	ALL	396158.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-03
826	ALL	396238.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-03
1279	ALL	395518.75	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03
60	ALL	396578.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03
904	ALL	396278.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03
865	ALL	396258.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-03
560	ALL	396118.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-03
49	ALL	396638.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03
628	ALL	396138.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03
71	ALL	396518.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03
39	ALL	396718.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-03
1334	ALL	396568.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-03
1325	ALL	396118.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-03
1339	ALL	396218.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-03
767	ALL	396198.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-03
59	ALL	396558.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-03
806	ALL	396218.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03
728	ALL	396178.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03
38	ALL	396698.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03
962	ALL	396298.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03
48	ALL	396618.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-03
583	ALL	396118.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-03
923	ALL	396278.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03
689	ALL	396158.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03
845	ALL	396238.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03
1287	ALL	396218.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03
28	ALL	396778.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03
884	ALL	396258.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03
649	ALL	396138.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-03
480	ALL	396098.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-03
37	ALL	396678.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-03
490	ALL	396098.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-03
27	ALL	396758.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-03
747	ALL	396178.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-03
47	ALL	396598.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03
58	ALL	396538.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03
786	ALL	396198.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03
434	ALL	396078.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-03
425	ALL	396078.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-03
1574	ALL	395318.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-03
416	ALL	396078.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-03
825	ALL	396218.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-03
513	ALL	396098.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03
942	ALL	396278.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03
443	ALL	396078.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03
708	ALL	396158.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03
407	ALL	396078.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03
903	ALL	396258.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03
36	ALL	396658.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03
864	ALL	396238.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03
26	ALL	396738.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-03

605	ALL	396118.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-03
669	ALL	396138.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03
398	ALL	396078.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03
1312	ALL	396068.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03
452	ALL	396078.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-03
46	ALL	396578.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-03
536	ALL	396098.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03
766	ALL	396178.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03
1329	ALL	396318.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03
57	ALL	396518.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03
389	ALL	396078.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03
1270	ALL	395468.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03
727	ALL	396158.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03
461	ALL	396078.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03
25	ALL	396718.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03
35	ALL	396638.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03
627	ALL	396118.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-03
805	ALL	396198.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-03
559	ALL	396098.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-03
1343	ALL	396418.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-03
961	ALL	396278.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-03
844	ALL	396218.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-03
922	ALL	396258.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-03
688	ALL	396138.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-03
883	ALL	396238.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-03
45	ALL	396558.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03
380	ALL	396078.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03
24	ALL	396698.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03
470	ALL	396078.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03
582	ALL	396098.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-03
34	ALL	396618.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-03
14	ALL	396778.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03
648	ALL	396118.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03
746	ALL	396158.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-03
785	ALL	396178.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-03
824	ALL	396198.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03
707	ALL	396138.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03
23	ALL	396678.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03
1278	ALL	395868.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03
13	ALL	396758.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-03
604	ALL	396098.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03
941	ALL	396258.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03
44	ALL	396538.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03
863	ALL	396218.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03
33	ALL	396598.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03
902	ALL	396238.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03
489	ALL	396078.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03
371	ALL	396078.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03
479	ALL	396078.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03
433	ALL	396058.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-03
424	ALL	396058.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-03
1299	ALL	396018.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-03
1572	ALL	398218.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-03
512	ALL	396078.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03
415	ALL	396058.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03
1333	ALL	396518.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03
22	ALL	396658.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03
1338	ALL	396168.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03
668	ALL	396118.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03
442	ALL	396058.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03

12	ALL	396738.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03
406	ALL	396058.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-03
765	ALL	396158.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-03
726	ALL	396138.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-03
804	ALL	396178.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-03
535	ALL	396078.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-03
362	ALL	396078.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-03
32	ALL	396578.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-03
1324	ALL	396068.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03
451	ALL	396058.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03
843	ALL	396198.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03
43	ALL	396518.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03
960	ALL	396258.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03
397	ALL	396058.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03
626	ALL	396098.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03
687	ALL	396118.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03
460	ALL	396058.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03
921	ALL	396238.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03
882	ALL	396218.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03
21	ALL	396638.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-03
11	ALL	396718.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03
353	ALL	396078.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03
558	ALL	396078.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03
388	ALL	396058.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-03
31	ALL	396558.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-03
745	ALL	396138.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
469	ALL	396058.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
581	ALL	396078.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
10	ALL	396698.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
784	ALL	396158.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
20	ALL	396618.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-03
706	ALL	396118.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-03
823	ALL	396178.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03
379	ALL	396058.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03
344	ALL	396078.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03
647	ALL	396098.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-03
1286	ALL	396168.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-03
862	ALL	396198.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-03
940	ALL	396238.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03
901	ALL	396218.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03
603	ALL	396078.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03
9	ALL	396678.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-03
488	ALL	396058.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-03
30	ALL	396538.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-03
19	ALL	396598.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03
335	ALL	396078.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03
667	ALL	396098.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-03
511	ALL	396058.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-03
1342	ALL	396368.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03
432	ALL	396038.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03
478	ALL	396058.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03
423	ALL	396038.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03
764	ALL	396138.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03
803	ALL	396158.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03
370	ALL	396058.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03
725	ALL	396118.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03
1311	ALL	396018.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03
441	ALL	396038.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03
414	ALL	396038.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03
842	ALL	396178.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03

8	ALL	396658.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03
1328	ALL	396268.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03
959	ALL	396238.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-03
326	ALL	396078.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-03
881	ALL	396198.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-03
920	ALL	396218.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-03
534	ALL	396058.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
686	ALL	396098.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
18	ALL	396578.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
625	ALL	396078.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
450	ALL	396038.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
405	ALL	396038.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
29	ALL	396518.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03
317	ALL	396078.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03
1298	ALL	396368.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03
361	ALL	396058.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03
1176	ALL	398118.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03
7	ALL	396638.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03
557	ALL	396058.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-03
459	ALL	396038.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-03
396	ALL	396038.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-03
783	ALL	396138.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03
744	ALL	396118.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03
822	ALL	396158.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-03
705	ALL	396098.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-03
1269	ALL	395418.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03
352	ALL	396058.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03
861	ALL	396178.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03
17	ALL	396558.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03
387	ALL	396038.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03
646	ALL	396078.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03
580	ALL	396058.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-03
900	ALL	396198.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-03
939	ALL	396218.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-03
468	ALL	396038.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-03
6	ALL	396618.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-03
666	ALL	396078.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-03
378	ALL	396038.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-03
1310	ALL	396568.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03
1589	ALL	395199.64	3829552	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03
487	ALL	396038.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
1177	ALL	397868.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
1332	ALL	396468.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
1337	ALL	396118.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
602	ALL	396058.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
343	ALL	396058.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
802	ALL	396138.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03
16	ALL	396538.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03
841	ALL	396158.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03
763	ALL	396118.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03
477	ALL	396038.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03
431	ALL	396018.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03
5	ALL	396598.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-03
724	ALL	396098.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-03
510	ALL	396038.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-03
880	ALL	396178.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03
440	ALL	396018.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03
1170	ALL	398118.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03
1277	ALL	395818.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03
958	ALL	396218.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03

919	ALL	396198.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03
624	ALL	396058.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03
422	ALL	396018.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03
369	ALL	396038.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-03
334	ALL	396058.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-03
685	ALL	396078.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-03
1323	ALL	396018.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03
413	ALL	396018.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-03
449	ALL	396018.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-03
4	ALL	396578.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03
325	ALL	396058.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03
15	ALL	396518.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03
821	ALL	396138.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
533	ALL	396038.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
782	ALL	396118.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
645	ALL	396058.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-03
404	ALL	396018.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-03
860	ALL	396158.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-03
1578	ALL	396518.75	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03
556	ALL	396038.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03
360	ALL	396038.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03
743	ALL	396098.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03
899	ALL	396178.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03
316	ALL	396058.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03
1171	ALL	397868.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03
395	ALL	396018.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03
938	ALL	396198.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03
1555	ALL	398418.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03
579	ALL	396038.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-03
704	ALL	396078.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-03
3	ALL	396558.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-03
386	ALL	396018.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-03
1341	ALL	396318.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03
458	ALL	396018.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03
351	ALL	396038.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03
665	ALL	396058.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03
801	ALL	396118.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03
840	ALL	396138.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03
377	ALL	396018.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03
1285	ALL	396118.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03
601	ALL	396038.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03
879	ALL	396158.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03
467	ALL	396018.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03
762	ALL	396098.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03
476	ALL	396018.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03
723	ALL	396078.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03
918	ALL	396178.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03
1164	ALL	398118.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03
1571	ALL	398218.75	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03
957	ALL	396198.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03
486	ALL	396018.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
2	ALL	396538.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
1322	ALL	396568.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
342	ALL	396038.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
623	ALL	396038.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-03
1268	ALL	395868.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03
368	ALL	396018.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-03
1178	ALL	397918.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03
509	ALL	396018.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03
684	ALL	396058.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03

820	ALL	396118.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03
333	ALL	396038.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03
859	ALL	396138.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03
781	ALL	396098.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03
430	ALL	395998.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03
644	ALL	396038.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03
898	ALL	396158.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03
742	ALL	396078.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03
1	ALL	396518.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03
1165	ALL	397868.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03
439	ALL	395998.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03
324	ALL	396038.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03
421	ALL	395998.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03
937	ALL	396178.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03
1297	ALL	396318.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03
359	ALL	396018.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03
412	ALL	395998.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03
532	ALL	396018.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
555	ALL	396018.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
403	ALL	395998.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-03
578	ALL	396018.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
703	ALL	396058.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
315	ALL	396038.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
448	ALL	395998.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
839	ALL	396118.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03
800	ALL	396098.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03
600	ALL	396018.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03
394	ALL	395998.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03
1336	ALL	396068.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03
385	ALL	395998.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03
878	ALL	396138.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03
350	ALL	396018.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03
761	ALL	396078.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03
664	ALL	396038.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03
1172	ALL	397918.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03
917	ALL	396158.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03
376	ALL	395998.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03
1309	ALL	396518.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03
956	ALL	396178.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03
457	ALL	395998.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03
475	ALL	395998.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03
722	ALL	396058.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-03
466	ALL	395998.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03
1158	ALL	398118.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03
622	ALL	396018.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-03
1594	ALL	396366.12	3829884	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03
858	ALL	396118.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03
819	ALL	396098.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03
341	ALL	396018.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03
367	ALL	395998.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03
683	ALL	396038.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03
897	ALL	396138.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03
1113	ALL	397568.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03
780	ALL	396078.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03
485	ALL	395998.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03
936	ALL	396158.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03
741	ALL	396058.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03
1276	ALL	395768.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-03
643	ALL	396018.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03
508	ALL	395998.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03

332	ALL	396018.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03
1159	ALL	397868.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03
531	ALL	395998.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
1179	ALL	397968.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
702	ALL	396038.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
358	ALL	395998.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
1340	ALL	396268.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
323	ALL	396018.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
838	ALL	396098.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
877	ALL	396118.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
554	ALL	395998.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03
799	ALL	396078.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03
577	ALL	395998.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
420	ALL	395978.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
1166	ALL	397918.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
429	ALL	395978.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
393	ALL	395978.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
916	ALL	396138.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
760	ALL	396058.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03
411	ALL	395978.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03
599	ALL	395998.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03
402	ALL	395978.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03
955	ALL	396158.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03
438	ALL	395978.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03
663	ALL	396018.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03
384	ALL	395978.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03
314	ALL	396018.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03
1112	ALL	397518.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03
349	ALL	395998.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03
721	ALL	396038.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03
447	ALL	395978.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03
456	ALL	395978.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03
1557	ALL	398618.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03
857	ALL	396098.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03
465	ALL	395978.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03
1321	ALL	396518.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03
818	ALL	396078.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
375	ALL	395978.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
896	ALL	396118.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
474	ALL	395978.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
621	ALL	395998.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
1173	ALL	397968.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03
682	ALL	396018.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03
779	ALL	396058.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03
1152	ALL	398118.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03
935	ALL	396138.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03
1284	ALL	396068.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03
1564	ALL	398718.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03
740	ALL	396038.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03
340	ALL	395998.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-03
837	ALL	396078.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-03
484	ALL	395978.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
876	ALL	396098.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
1267	ALL	395818.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
366	ALL	395978.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
642	ALL	395998.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
701	ALL	396018.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
1111	ALL	397468.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
553	ALL	395978.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
798	ALL	396058.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03

576	ALL	395978.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03
915	ALL	396118.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03
507	ALL	395978.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03
759	ALL	396038.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03
530	ALL	395978.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03
954	ALL	396138.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03
1153	ALL	397868.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03
1296	ALL	396268.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03
598	ALL	395978.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03
357	ALL	395978.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03
1160	ALL	397918.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03
392	ALL	395958.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03
401	ALL	395958.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-03
720	ALL	396018.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-03
856	ALL	396078.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03
662	ALL	395998.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03
410	ALL	395958.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03
895	ALL	396098.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
331	ALL	395998.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
817	ALL	396058.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
383	ALL	395958.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
1167	ALL	397968.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
778	ALL	396038.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
419	ALL	395958.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
348	ALL	395978.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
428	ALL	395958.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
934	ALL	396118.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
437	ALL	395958.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
455	ALL	395958.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
446	ALL	395958.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
1308	ALL	396468.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
1554	ALL	398318.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03
739	ALL	396018.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03
1110	ALL	397418.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03
464	ALL	395958.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03
681	ALL	395998.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03
620	ALL	395978.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
875	ALL	396078.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-03
374	ALL	395958.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03
322	ALL	395998.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03
836	ALL	396058.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03
473	ALL	395958.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03
797	ALL	396038.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03
1146	ALL	398118.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-03
914	ALL	396098.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03
1174	ALL	398018.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03
758	ALL	396018.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03
700	ALL	395998.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
953	ALL	396118.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
483	ALL	395958.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
529	ALL	395958.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
552	ALL	395958.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
313	ALL	395998.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03
506	ALL	395958.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03
339	ALL	395978.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03
575	ALL	395958.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03
641	ALL	395978.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03
855	ALL	396058.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03
816	ALL	396038.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03
894	ALL	396078.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03

365	ALL	395958.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03
719	ALL	395998.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
400	ALL	395938.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
1275	ALL	395718.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
597	ALL	395958.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
777	ALL	396018.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
661	ALL	395978.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
1109	ALL	397368.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
933	ALL	396098.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
1147	ALL	397868.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
1154	ALL	397918.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
409	ALL	395938.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03
1161	ALL	397968.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03
391	ALL	395938.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03
356	ALL	395958.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03
1559	ALL	398218.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03
445	ALL	395938.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-03
436	ALL	395938.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-03
874	ALL	396058.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
835	ALL	396038.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
738	ALL	395998.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
330	ALL	395978.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
1320	ALL	396468.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
347	ALL	395958.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
427	ALL	395938.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
418	ALL	395938.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
796	ALL	396018.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
382	ALL	395938.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03
1168	ALL	398018.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03
913	ALL	396078.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03
454	ALL	395938.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03
619	ALL	395958.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03
952	ALL	396098.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-03
1128	ALL	396568.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-03
373	ALL	395938.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
528	ALL	395938.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
463	ALL	395938.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
757	ALL	395998.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03
1283	ALL	396018.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03
815	ALL	396018.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03
854	ALL	396038.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03
505	ALL	395938.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03
1140	ALL	398118.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
893	ALL	396058.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
482	ALL	395938.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
321	ALL	395978.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
1580	ALL	396518.75	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03
1108	ALL	397318.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03
472	ALL	395938.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03
932	ALL	396078.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
640	ALL	395958.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
551	ALL	395938.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
1266	ALL	395768.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
1175	ALL	398068.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03
338	ALL	395958.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03
776	ALL	395998.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03
312	ALL	395978.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03
574	ALL	395938.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03
834	ALL	396018.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03
364	ALL	395938.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03

417	ALL	395918.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03
596	ALL	395938.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03
873	ALL	396038.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03
444	ALL	395918.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03
1295	ALL	396218.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-03
912	ALL	396058.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-03
390	ALL	395918.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-03
408	ALL	395918.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
1155	ALL	397968.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
795	ALL	395998.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
1148	ALL	397918.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
1141	ALL	397868.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
435	ALL	395918.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
355	ALL	395938.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
426	ALL	395918.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03
1162	ALL	398018.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03
951	ALL	396078.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03
399	ALL	395918.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03
346	ALL	395938.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03
1307	ALL	396418.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03
329	ALL	395958.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03
1129	ALL	396618.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03
618	ALL	395938.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
853	ALL	396018.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
453	ALL	395918.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
892	ALL	396038.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
381	ALL	395918.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
1556	ALL	398518.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
814	ALL	395998.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
1169	ALL	398068.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
931	ALL	396058.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03
462	ALL	395918.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03
504	ALL	395918.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
1134	ALL	398118.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
481	ALL	395918.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
527	ALL	395918.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
320	ALL	395958.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03
471	ALL	395918.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03
833	ALL	395998.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03
872	ALL	396018.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03
1576	ALL	395318.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03
372	ALL	395918.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03
911	ALL	396038.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03
337	ALL	395938.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03
550	ALL	395918.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03
950	ALL	396058.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03
311	ALL	395958.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03
573	ALL	395918.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03
1274	ALL	395668.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03
363	ALL	395918.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03
354	ALL	395918.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03
1130	ALL	396668.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03
891	ALL	396018.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03
852	ALL	395998.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03
1149	ALL	397968.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
1156	ALL	398018.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
345	ALL	395918.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
1135	ALL	397868.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
1319	ALL	396418.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
1142	ALL	397918.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03

1561	ALL	398418.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03
930	ALL	396038.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03
328	ALL	395938.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03
1163	ALL	398068.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03
1563	ALL	398618.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03
871	ALL	395998.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
910	ALL	396018.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
1588	ALL	395235.91	3829730	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
949	ALL	396038.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03
319	ALL	395938.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03
1265	ALL	395718.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03
336	ALL	395918.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03
890	ALL	395998.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
1131	ALL	396718.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
310	ALL	395938.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
1282	ALL	395668.75	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03
929	ALL	396018.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03
1294	ALL	396168.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03
327	ALL	395918.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
1157	ALL	398068.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
1150	ALL	398018.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
1143	ALL	397968.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03
1306	ALL	396368.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03
909	ALL	395998.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03
1136	ALL	397918.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03
948	ALL	396018.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-03
1558	ALL	398718.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-03
318	ALL	395918.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03
1132	ALL	396768.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03
928	ALL	395998.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03
309	ALL	395918.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03
1122	ALL	398018.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-03
1273	ALL	395618.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03
1189	ALL	397868.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03
947	ALL	395998.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03
1318	ALL	396368.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03
1151	ALL	398068.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03
1116	ALL	397718.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03
1144	ALL	398018.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03
1137	ALL	397968.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03
1581	ALL	396418.75	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-03
1264	ALL	395668.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03
1239	ALL	395418.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-03
1281	ALL	395618.75	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-03
1123	ALL	398068.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
1293	ALL	396118.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
1229	ALL	395418.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
1249	ALL	395418.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
1560	ALL	398318.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
1592	ALL	396088.1	3829500	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03
1259	ALL	395418.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
1590	ALL	395251.02	3829512	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
1305	ALL	396318.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-03
1145	ALL	398068.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-03
1117	ALL	397768.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03
1138	ALL	398018.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03
1219	ALL	395418.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03
1248	ALL	395868.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-03
1238	ALL	395868.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-03
1228	ALL	395868.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03

1209	ALL	395418.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-03
1127	ALL	396518.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-03
1198	ALL	398018.75	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03
1272	ALL	395568.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03
1218	ALL	395868.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-03
1124	ALL	398118.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03
1317	ALL	396318.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03
1258	ALL	395868.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03
1577	ALL	396418.75	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03
1208	ALL	395868.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03
1199	ALL	395418.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03
1139	ALL	398068.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-03
1125	ALL	398068.75	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03
1118	ALL	397818.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03
1088	ALL	398068.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03
1582	ALL	396518.75	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03
1280	ALL	395568.75	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-03
1292	ALL	396068.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-03
1188	ALL	398118.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-03
1304	ALL	396268.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-03
1197	ALL	397968.75	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03
1133	ALL	398068.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03
1126	ALL	398118.75	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-03
1119	ALL	397868.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-03
1237	ALL	395818.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-03
1247	ALL	395818.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03
1087	ALL	398018.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03
1316	ALL	396268.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03
1227	ALL	395818.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03
1053	ALL	398068.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03
1085	ALL	397918.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03
1086	ALL	397968.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03
1595	ALL	396372.17	3830485	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03
1084	ALL	397868.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03
1090	ALL	396418.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-03
1083	ALL	397818.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-03
1217	ALL	395818.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03
1089	ALL	398118.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03
1187	ALL	398068.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03
1257	ALL	395818.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-03
1207	ALL	395818.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03
1082	ALL	397768.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03
1196	ALL	397918.75	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03
1091	ALL	396468.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03
1120	ALL	397918.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03
1106	ALL	397218.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03
984	ALL	396358.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-03
1114	ALL	397618.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03
1092	ALL	396518.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03
1591	ALL	395662	3829494	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03
1081	ALL	397718.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03
1093	ALL	396568.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03
1094	ALL	396618.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-03
1095	ALL	396668.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-03
1096	ALL	396718.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-03
1584	ALL	396504.41	3828939	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03
1097	ALL	396768.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03
1098	ALL	396818.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03
1080	ALL	397668.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03
1099	ALL	396868.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03

1195	ALL	397868.75	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03
1186	ALL	398018.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03
1052	ALL	398018.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03
1107	ALL	397268.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
1100	ALL	396918.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
1121	ALL	397968.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
1079	ALL	397618.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
1055	ALL	396418.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
1051	ALL	397968.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
1054	ALL	398118.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
1050	ALL	397918.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-03
1115	ALL	397668.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-03
1049	ALL	397868.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-03
1101	ALL	396968.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-03
1236	ALL	395768.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03
1078	ALL	397568.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03
1226	ALL	395768.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03
1579	ALL	396418.75	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03
1048	ALL	397818.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-03
1056	ALL	396468.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-03
1246	ALL	395768.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-03
1102	ALL	397018.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03
1047	ALL	397768.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03
1077	ALL	397518.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03
1019	ALL	398118.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03
983	ALL	396338.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03
1057	ALL	396518.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03
1593	ALL	396088.1	3829872	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03
1216	ALL	395768.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03
1185	ALL	397968.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03
1206	ALL	395768.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03
1256	ALL	395768.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03
1058	ALL	396568.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03
1018	ALL	398068.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
1059	ALL	396618.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
1060	ALL	396668.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
1061	ALL	396718.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1046	ALL	397718.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1062	ALL	396768.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1063	ALL	396818.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1103	ALL	397068.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1076	ALL	397468.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1020	ALL	396418.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03
982	ALL	396318.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03
1064	ALL	396868.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03
1065	ALL	396918.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03
1045	ALL	397668.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03
1017	ALL	398018.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03
981	ALL	396298.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03
1075	ALL	397418.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
1016	ALL	397968.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
1066	ALL	396968.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
1184	ALL	397918.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03
1015	ALL	397918.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03
1104	ALL	397118.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03
1044	ALL	397618.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
980	ALL	396278.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
1021	ALL	396468.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
1014	ALL	397868.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03
1067	ALL	397018.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03

1074	ALL	397368.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03
1549	ALL	397818.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03
1013	ALL	397818.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03
1043	ALL	397568.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03
985	ALL	396418.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03
979	ALL	396258.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03
1022	ALL	396518.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03
1105	ALL	397168.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
1235	ALL	395718.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
1068	ALL	397068.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
1073	ALL	397318.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03
1012	ALL	397768.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03
1225	ALL	395718.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03
1183	ALL	397868.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03
1042	ALL	397518.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03
1023	ALL	396568.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03
1245	ALL	395718.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03
1024	ALL	396618.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03
978	ALL	396238.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
1025	ALL	396668.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
1027	ALL	396768.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
1026	ALL	396718.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
1028	ALL	396818.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
1069	ALL	397118.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
1029	ALL	396868.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03
1011	ALL	397718.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03
1072	ALL	397268.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03
1215	ALL	395718.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03
1255	ALL	395718.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03
1194	ALL	398118.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03
1030	ALL	396918.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03
1041	ALL	397468.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03
986	ALL	396468.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03
1205	ALL	395718.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
1031	ALL	396968.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
1010	ALL	397668.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
1548	ALL	397718.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
977	ALL	396218.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
1071	ALL	397218.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
1032	ALL	397018.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
1040	ALL	397418.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
1070	ALL	397168.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
1009	ALL	397618.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03
987	ALL	396518.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03
1033	ALL	397068.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
1263	ALL	395618.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
1039	ALL	397368.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03
976	ALL	396198.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03
1008	ALL	397568.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03
1597	ALL	396589.75	3831238	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
1193	ALL	398068.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
1034	ALL	397118.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
988	ALL	396568.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
1038	ALL	397318.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
1585	ALL	396780.07	3828938	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
1007	ALL	397518.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
989	ALL	396618.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
975	ALL	396178.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03
1234	ALL	395668.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03
990	ALL	396668.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03

1522	ALL	397518.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
993	ALL	396818.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
991	ALL	396718.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
992	ALL	396768.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
994	ALL	396868.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
1035	ALL	397168.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
995	ALL	396918.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
1037	ALL	397268.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
996	ALL	396968.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
1224	ALL	395668.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
1006	ALL	397468.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03
1244	ALL	395668.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03
1214	ALL	395668.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03
1570	ALL	398718.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03
997	ALL	397018.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03
974	ALL	396158.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03
1192	ALL	398018.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03
1204	ALL	395668.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
1254	ALL	395668.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
1036	ALL	397218.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
998	ALL	397068.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
1005	ALL	397418.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
1521	ALL	397418.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
999	ALL	397118.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
973	ALL	396138.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
1520	ALL	397318.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
1262	ALL	395568.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
1004	ALL	397368.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
1542	ALL	397118.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
1000	ALL	397168.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
1182	ALL	398118.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
1191	ALL	397968.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
1519	ALL	397218.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
1003	ALL	397318.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
972	ALL	396118.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
1002	ALL	397268.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
1190	ALL	397918.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
1233	ALL	395618.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
1243	ALL	395618.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03
1181	ALL	398068.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03
1223	ALL	395618.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03
971	ALL	396098.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03
1523	ALL	397618.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03
1518	ALL	397118.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
1001	ALL	397218.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
1253	ALL	395618.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
1213	ALL	395618.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
1203	ALL	395618.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
1543	ALL	397218.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-03
970	ALL	396078.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03
1180	ALL	398018.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
1261	ALL	395518.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
1517	ALL	397018.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
1536	ALL	396518.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
1498	ALL	397518.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
969	ALL	396058.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03
1524	ALL	397718.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-03
1497	ALL	397418.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03
1499	ALL	397618.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03
1232	ALL	395568.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03

1242	ALL	395568.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
968	ALL	396038.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
1516	ALL	396918.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
1525	ALL	397818.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
1496	ALL	397318.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
1252	ALL	395568.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
1537	ALL	396618.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
1544	ALL	397318.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
1222	ALL	395568.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
1526	ALL	397918.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03
1212	ALL	395568.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03
1202	ALL	395568.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03
967	ALL	396018.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
1527	ALL	398018.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
1495	ALL	397218.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
1515	ALL	396818.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03
1528	ALL	398118.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
1260	ALL	395468.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
966	ALL	395998.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
1538	ALL	396718.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
1529	ALL	398218.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03
1494	ALL	397118.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03
1475	ALL	397618.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
1241	ALL	395518.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03
1231	ALL	395518.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03
1545	ALL	397418.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
1251	ALL	395518.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
1500	ALL	397718.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
1514	ALL	396718.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
1474	ALL	397518.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
1221	ALL	395518.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
1201	ALL	395518.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
1530	ALL	398318.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
1211	ALL	395518.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03
1493	ALL	397018.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03
1473	ALL	397418.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
1539	ALL	396818.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
1501	ALL	397818.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03
1472	ALL	397318.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
1531	ALL	398418.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
1513	ALL	396618.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
1492	ALL	396918.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
1502	ALL	397918.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03
1503	ALL	398018.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1240	ALL	395468.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1451	ALL	397618.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1250	ALL	395468.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
1504	ALL	398118.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
1230	ALL	395468.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
1546	ALL	397518.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
1471	ALL	397218.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
1200	ALL	395468.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
1540	ALL	396918.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
1220	ALL	395468.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
1505	ALL	398218.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
1491	ALL	396818.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
1512	ALL	396518.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
1532	ALL	398518.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03
1476	ALL	397718.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03
1210	ALL	395468.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03

1450	ALL	397518.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
1506	ALL	398318.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
1470	ALL	397118.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
1490	ALL	396718.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
1507	ALL	398418.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
1427	ALL	397618.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
1449	ALL	397418.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
1541	ALL	397018.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03
1469	ALL	397018.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03
1547	ALL	397618.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03
1477	ALL	397818.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03
1533	ALL	398618.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03
1448	ALL	397318.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
1551	ALL	398018.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
1508	ALL	398518.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
1553	ALL	398218.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
1478	ALL	397918.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
1468	ALL	396918.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
1489	ALL	396618.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
1479	ALL	398018.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
1452	ALL	397718.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
1480	ALL	398118.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
1552	ALL	398118.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
1481	ALL	398218.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
1535	ALL	396418.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
1403	ALL	397618.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
1447	ALL	397218.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1355	ALL	396418.75	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1426	ALL	397518.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1509	ALL	398618.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1534	ALL	398718.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1482	ALL	398318.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1467	ALL	396818.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1569	ALL	398618.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1488	ALL	396518.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1566	ALL	398318.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
1483	ALL	398418.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
1446	ALL	397118.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
1379	ALL	397618.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
1511	ALL	396418.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
1453	ALL	397818.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
1425	ALL	397418.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
1598	ALL	396405.41	3831241	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
1484	ALL	398518.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
1466	ALL	396718.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
1510	ALL	398718.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
1428	ALL	397718.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
1567	ALL	398418.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03
1550	ALL	397918.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03
1445	ALL	397018.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03
1454	ALL	397918.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
1485	ALL	398618.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
1424	ALL	397318.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
1455	ALL	398018.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
1456	ALL	398118.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
1465	ALL	396618.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
1457	ALL	398218.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
1444	ALL	396918.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
1487	ALL	396418.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
1568	ALL	398518.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03

1458	ALL	398318.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
1402	ALL	397518.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
1486	ALL	398718.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03
1459	ALL	398418.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
1429	ALL	397818.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
1587	ALL	395223.82	3829863	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
1404	ALL	397718.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
1443	ALL	396818.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1464	ALL	396518.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1423	ALL	397218.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1460	ALL	398518.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
1461	ALL	398618.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
1401	ALL	397418.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
1354	ALL	396568.75	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
1463	ALL	396418.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
1442	ALL	396718.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
1430	ALL	397918.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
1356	ALL	396468.75	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
1422	ALL	397118.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
1462	ALL	398718.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
1431	ALL	398018.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
1357	ALL	396518.75	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
1421	ALL	397018.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
1405	ALL	397818.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
1432	ALL	398118.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
1433	ALL	398218.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
1400	ALL	397318.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
1380	ALL	397718.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
1434	ALL	398318.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
1441	ALL	396618.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
1435	ALL	398418.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
1378	ALL	397518.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
1358	ALL	396568.75	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
1353	ALL	396518.75	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
1420	ALL	396918.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
1436	ALL	398518.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
1437	ALL	398618.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
1439	ALL	396418.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
1440	ALL	396518.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
1406	ALL	397918.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
1596	ALL	396583.71	3830479	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
1419	ALL	396818.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
1438	ALL	398718.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
1399	ALL	397218.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
1381	ALL	397818.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
1350	ALL	396568.75	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
1352	ALL	396468.75	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
1377	ALL	397418.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
1407	ALL	398018.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
1398	ALL	397118.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
1418	ALL	396718.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
1410	ALL	398318.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
1408	ALL	398118.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
1409	ALL	398218.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
1362	ALL	396568.75	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
1411	ALL	398418.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
1366	ALL	396568.75	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
1349	ALL	396518.75	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
1412	ALL	398518.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
1397	ALL	397018.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03

1376	ALL	397318.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03
1359	ALL	396418.75	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03
1365	ALL	396518.75	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03
1361	ALL	396518.75	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03
1382	ALL	397918.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04
1417	ALL	396618.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04
1351	ALL	396418.75	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-04
1413	ALL	398618.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-04
1360	ALL	396468.75	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-04
1415	ALL	396418.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-04
1346	ALL	396568.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-04
1364	ALL	396468.75	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-04
1414	ALL	398718.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-04
1396	ALL	396918.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-04
1599	ALL	396378.21	3830676	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-04
1348	ALL	396468.75	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04
1363	ALL	396418.75	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04
1375	ALL	397218.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-04
1383	ALL	398018.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-04
1416	ALL	396518.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-04
1395	ALL	396818.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-04
1345	ALL	396518.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-04
1384	ALL	398118.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-04
1387	ALL	398418.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-04
1386	ALL	398318.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-04
1374	ALL	397118.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-04
1385	ALL	398218.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-04
1388	ALL	398518.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-04
1347	ALL	396418.75	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-04
1389	ALL	398618.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-04
1391	ALL	396418.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-04
1394	ALL	396718.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-04
1390	ALL	398718.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-04
1373	ALL	397018.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-04
1344	ALL	396468.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-04
1393	ALL	396618.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-04
1372	ALL	396918.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-04
1367	ALL	396418.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-04
1371	ALL	396818.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-04
1392	ALL	396518.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-04
1370	ALL	396718.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-04
1369	ALL	396618.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-04
1368	ALL	396518.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04
1610	ALL	397837.13	3829496	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04
1609	ALL	398123.17	3829491	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
1611	ALL	397826.21	3828954	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
1616	ALL	398131.9	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
1618	ALL	396403.5	3828688	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
1612	ALL	398042.38	3828952	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
1615	ALL	398227.98	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
1613	ALL	398038.01	3828851	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
1601	ALL	395982.33	3830075	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
1614	ALL	398221.43	3828860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
1602	ALL	395879.59	3829935	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
1603	ALL	395828.21	3829902	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
1619	ALL	398802.47	3828670	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
1604	ALL	395692.22	3829917	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1600	ALL	395997.44	3830685	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1605	ALL	395658.98	3829978	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1607	ALL	395390.03	3829860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04

1606	ALL	395417.23	3829923	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1617	ALL	396391.29	3827651	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1620	ALL	398808.57	3827639	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1608	ALL	395214.75	3829869	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04

Pacific Palmdale Center Project

HARP2 Summation - Cancer Risk - Mitigated Construction and Operations - Sorted Max to Min

REC	GRP	NETID	X	Y	RISK_SUM	INH_RISK	SOIL_RISK	DERMAL_R	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_R	EGG_RISK
305	ALL		396718.75	3829413	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL		396698.75	3829413	4.41E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL		396738.75	3829413	4.40E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL		396678.75	3829413	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL		396758.75	3829413	4.38E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL		396658.75	3829413	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL		396778.75	3829413	4.34E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL		396638.75	3829413	4.29E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL		396618.75	3829413	4.21E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL		396598.75	3829413	4.12E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL		396578.75	3829413	4.02E-06	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL		396558.75	3829413	3.90E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	ALL		396780.07	3829421	3.85E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL		396538.75	3829413	3.76E-06	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL		396738.75	3829393	3.71E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL		396718.75	3829393	3.70E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL		396758.75	3829393	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL		396698.75	3829393	3.69E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL		396678.75	3829393	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL		396778.75	3829393	3.67E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL		396658.75	3829393	3.64E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL		396518.75	3829413	3.60E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL		396638.75	3829393	3.59E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL		396618.75	3829393	3.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL		396598.75	3829393	3.45E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL		396578.75	3829393	3.36E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL		396558.75	3829393	3.26E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL		396738.75	3829373	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL		396718.75	3829373	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL		396778.75	3829373	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL		396758.75	3829373	3.16E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL		396538.75	3829393	3.15E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL		396698.75	3829373	3.14E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	ALL		396503.49	3829419	3.13E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL		396678.75	3829373	3.12E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL		396658.75	3829373	3.09E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL		396638.75	3829373	3.05E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL		396518.75	3829393	3.02E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL		396618.75	3829373	3.00E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL		396598.75	3829373	2.93E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

270 ALL	396578.75	3829373	2.86E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269 ALL	396558.75	3829373	2.78E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265 ALL	396758.75	3829353	2.76E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266 ALL	396778.75	3829353	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264 ALL	396738.75	3829353	2.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263 ALL	396718.75	3829353	2.74E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262 ALL	396698.75	3829353	2.73E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261 ALL	396678.75	3829353	2.70E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268 ALL	396538.75	3829373	2.68E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260 ALL	396658.75	3829353	2.67E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259 ALL	396638.75	3829353	2.64E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258 ALL	396618.75	3829353	2.59E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267 ALL	396518.75	3829373	2.58E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257 ALL	396598.75	3829353	2.54E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256 ALL	396578.75	3829353	2.47E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251 ALL	396758.75	3829333	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252 ALL	396778.75	3829333	2.43E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250 ALL	396738.75	3829333	2.42E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249 ALL	396718.75	3829333	2.41E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255 ALL	396558.75	3829353	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248 ALL	396698.75	3829333	2.40E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247 ALL	396678.75	3829333	2.38E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246 ALL	396658.75	3829333	2.35E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254 ALL	396538.75	3829353	2.32E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245 ALL	396638.75	3829333	2.31E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244 ALL	396618.75	3829333	2.27E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253 ALL	396518.75	3829353	2.23E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243 ALL	396598.75	3829333	2.22E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242 ALL	396578.75	3829333	2.17E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237 ALL	396758.75	3829313	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238 ALL	396778.75	3829313	2.16E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236 ALL	396738.75	3829313	2.15E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235 ALL	396718.75	3829313	2.14E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234 ALL	396698.75	3829313	2.13E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233 ALL	396678.75	3829313	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241 ALL	396558.75	3829333	2.11E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232 ALL	396658.75	3829313	2.08E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231 ALL	396638.75	3829313	2.05E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240 ALL	396538.75	3829333	2.04E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230 ALL	396618.75	3829313	2.02E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229 ALL	396598.75	3829313	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239 ALL	396518.75	3829333	1.97E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228 ALL	396578.75	3829313	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224 ALL	396778.75	3829293	1.93E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223 ALL	396758.75	3829293	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

222 ALL	396738.75	3829293	1.92E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221 ALL	396718.75	3829293	1.91E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220 ALL	396698.75	3829293	1.89E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219 ALL	396678.75	3829293	1.88E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227 ALL	396558.75	3829313	1.87E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218 ALL	396658.75	3829293	1.85E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217 ALL	396638.75	3829293	1.83E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226 ALL	396538.75	3829313	1.82E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216 ALL	396618.75	3829293	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503 ALL	396358.75	3829893	1.79E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225 ALL	396518.75	3829313	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215 ALL	396598.75	3829293	1.76E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210 ALL	396778.75	3829273	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209 ALL	396758.75	3829273	1.73E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208 ALL	396738.75	3829273	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214 ALL	396578.75	3829293	1.72E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207 ALL	396718.75	3829273	1.71E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206 ALL	396698.75	3829273	1.70E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205 ALL	396678.75	3829273	1.68E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213 ALL	396558.75	3829293	1.67E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204 ALL	396658.75	3829273	1.66E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203 ALL	396638.75	3829273	1.64E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212 ALL	396538.75	3829293	1.62E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202 ALL	396618.75	3829273	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526 ALL	396358.75	3829913	1.61E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201 ALL	396598.75	3829273	1.58E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196 ALL	396778.75	3829253	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195 ALL	396758.75	3829253	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211 ALL	396518.75	3829293	1.57E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194 ALL	396738.75	3829253	1.56E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193 ALL	396718.75	3829253	1.55E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200 ALL	396578.75	3829273	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192 ALL	396698.75	3829253	1.54E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191 ALL	396678.75	3829253	1.53E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502 ALL	396338.75	3829893	1.52E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190 ALL	396658.75	3829253	1.51E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199 ALL	396558.75	3829273	1.50E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189 ALL	396638.75	3829253	1.49E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188 ALL	396618.75	3829253	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198 ALL	396538.75	3829273	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549 ALL	396358.75	3829933	1.46E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182 ALL	396778.75	3829233	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187 ALL	396598.75	3829253	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181 ALL	396758.75	3829233	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180 ALL	396738.75	3829233	1.43E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

179 ALL	396718.75	3829233	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197 ALL	396518.75	3829273	1.42E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178 ALL	396698.75	3829233	1.41E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186 ALL	396578.75	3829253	1.40E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525 ALL	396338.75	3829913	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177 ALL	396678.75	3829233	1.39E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176 ALL	396658.75	3829233	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185 ALL	396558.75	3829253	1.37E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175 ALL	396638.75	3829233	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594 ALL	396366.12	3829884	1.35E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174 ALL	396618.75	3829233	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572 ALL	396358.75	3829953	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184 ALL	396538.75	3829253	1.33E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501 ALL	396318.75	3829893	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168 ALL	396778.75	3829213	1.32E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167 ALL	396758.75	3829213	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173 ALL	396598.75	3829233	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166 ALL	396738.75	3829213	1.31E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165 ALL	396718.75	3829213	1.30E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183 ALL	396518.75	3829253	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164 ALL	396698.75	3829213	1.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548 ALL	396338.75	3829933	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172 ALL	396578.75	3829233	1.28E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163 ALL	396678.75	3829213	1.27E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162 ALL	396658.75	3829213	1.26E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171 ALL	396558.75	3829233	1.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161 ALL	396638.75	3829213	1.24E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524 ALL	396318.75	3829913	1.23E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595 ALL	396358.75	3829973	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984 ALL	396358.75	3830373	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160 ALL	396618.75	3829213	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170 ALL	396538.75	3829233	1.22E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154 ALL	396778.75	3829193	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153 ALL	396758.75	3829193	1.21E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152 ALL	396738.75	3829193	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159 ALL	396598.75	3829213	1.20E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151 ALL	396718.75	3829193	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571 ALL	396338.75	3829953	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169 ALL	396518.75	3829233	1.19E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150 ALL	396698.75	3829193	1.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158 ALL	396578.75	3829213	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149 ALL	396678.75	3829193	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500 ALL	396298.75	3829893	1.17E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148 ALL	396658.75	3829193	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088 ALL	398068.75	3828593	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

157 ALL	396558.75	3829213	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547 ALL	396318.75	3829933	1.15E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147 ALL	396638.75	3829193	1.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617 ALL	396358.75	3829993	1.13E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156 ALL	396538.75	3829213	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146 ALL	396618.75	3829193	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140 ALL	396778.75	3829173	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139 ALL	396758.75	3829173	1.12E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138 ALL	396738.75	3829173	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594 ALL	396338.75	3829973	1.11E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137 ALL	396718.75	3829173	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145 ALL	396598.75	3829193	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523 ALL	396298.75	3829913	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136 ALL	396698.75	3829173	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155 ALL	396518.75	3829213	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053 ALL	398068.75	3828543	1.09E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135 ALL	396678.75	3829173	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144 ALL	396578.75	3829193	1.08E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570 ALL	396318.75	3829953	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134 ALL	396658.75	3829173	1.07E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1565 ALL	398218.75	3828593	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143 ALL	396558.75	3829193	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639 ALL	396358.75	3830013	1.06E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133 ALL	396638.75	3829173	1.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499 ALL	396278.75	3829893	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126 ALL	396778.75	3829153	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132 ALL	396618.75	3829173	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125 ALL	396758.75	3829153	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142 ALL	396538.75	3829193	1.04E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616 ALL	396338.75	3829993	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124 ALL	396738.75	3829153	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546 ALL	396298.75	3829933	1.03E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123 ALL	396718.75	3829153	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131 ALL	396598.75	3829173	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122 ALL	396698.75	3829153	1.02E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141 ALL	396518.75	3829193	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121 ALL	396678.75	3829153	1.01E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593 ALL	396318.75	3829973	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130 ALL	396578.75	3829173	1.00E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120 ALL	396658.75	3829153	9.94E-07	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660 ALL	396358.75	3830033	9.91E-07	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522 ALL	396278.75	3829913	9.88E-07	9.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129 ALL	396558.75	3829173	9.83E-07	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119 ALL	396638.75	3829153	9.81E-07	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355 ALL	396418.75	3830793	9.75E-07	9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

569 ALL	396298.75	3829953	9.71E-07	9.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638 ALL	396338.75	3830013	9.70E-07	9.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112 ALL	396778.75	3829133	9.69E-07	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118 ALL	396618.75	3829153	9.66E-07	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111 ALL	396758.75	3829133	9.65E-07	9.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128 ALL	396538.75	3829173	9.62E-07	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110 ALL	396738.75	3829133	9.60E-07	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109 ALL	396718.75	3829133	9.53E-07	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117 ALL	396598.75	3829153	9.50E-07	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498 ALL	396258.75	3829893	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615 ALL	396318.75	3829993	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108 ALL	396698.75	3829133	9.45E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127 ALL	396518.75	3829173	9.38E-07	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107 ALL	396678.75	3829133	9.35E-07	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545 ALL	396278.75	3829933	9.35E-07	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116 ALL	396578.75	3829153	9.33E-07	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680 ALL	396358.75	3830053	9.33E-07	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106 ALL	396658.75	3829133	9.25E-07	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115 ALL	396558.75	3829153	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592 ALL	396298.75	3829973	9.16E-07	9.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659 ALL	396338.75	3830033	9.14E-07	9.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105 ALL	396638.75	3829133	9.12E-07	9.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98 ALL	396778.75	3829113	9.06E-07	9.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97 ALL	396758.75	3829113	9.02E-07	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521 ALL	396258.75	3829913	9.00E-07	9.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104 ALL	396618.75	3829133	8.99E-07	8.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317 ALL	396078.75	3829513	8.97E-07	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114 ALL	396538.75	3829153	8.97E-07	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96 ALL	396738.75	3829113	8.97E-07	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637 ALL	396318.75	3830013	8.92E-07	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95 ALL	396718.75	3829113	8.90E-07	8.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103 ALL	396598.75	3829133	8.85E-07	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568 ALL	396278.75	3829953	8.84E-07	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94 ALL	396698.75	3829113	8.83E-07	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699 ALL	396358.75	3830073	8.81E-07	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113 ALL	396518.75	3829153	8.75E-07	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93 ALL	396678.75	3829113	8.74E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102 ALL	396578.75	3829133	8.69E-07	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614 ALL	396298.75	3829993	8.67E-07	8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679 ALL	396338.75	3830053	8.65E-07	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92 ALL	396658.75	3829113	8.64E-07	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497 ALL	396238.75	3829893	8.63E-07	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316 ALL	396058.75	3829513	8.58E-07	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544 ALL	396258.75	3829933	8.57E-07	8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101 ALL	396558.75	3829133	8.55E-07	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

91	ALL	396638.75	3829113	8.52E-07	8.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	ALL	397518.75	3828293	8.50E-07	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	396778.75	3829093	8.50E-07	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	396758.75	3829093	8.46E-07	8.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	396318.75	3830033	8.45E-07	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	ALL	397618.75	3827693	8.43E-07	8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	396738.75	3829093	8.40E-07	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	396278.75	3829973	8.40E-07	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	396618.75	3829113	8.40E-07	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	ALL	398118.75	3828493	8.40E-07	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	396538.75	3829133	8.38E-07	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	396078.75	3829533	8.37E-07	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	ALL	395218.75	3829593	8.35E-07	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	396718.75	3829093	8.34E-07	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	396358.75	3830093	8.34E-07	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	396598.75	3829113	8.27E-07	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	396698.75	3829093	8.27E-07	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	396238.75	3829913	8.25E-07	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	396298.75	3830013	8.23E-07	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	396038.75	3829513	8.22E-07	8.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	396338.75	3830073	8.20E-07	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	396678.75	3829093	8.19E-07	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	396518.75	3829133	8.19E-07	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	396258.75	3829953	8.17E-07	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	396578.75	3829113	8.14E-07	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	396658.75	3829093	8.10E-07	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	396318.75	3830053	8.03E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	396278.75	3829993	8.01E-07	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	396558.75	3829113	8.00E-07	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	396778.75	3829073	7.99E-07	7.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	396638.75	3829093	7.99E-07	7.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	396058.75	3829533	7.97E-07	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	396758.75	3829073	7.95E-07	7.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	396078.75	3829553	7.94E-07	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	396218.75	3829893	7.93E-07	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	396358.75	3830113	7.91E-07	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	396018.75	3829513	7.90E-07	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	396738.75	3829073	7.90E-07	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	396238.75	3829933	7.89E-07	7.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	396618.75	3829093	7.87E-07	7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	396538.75	3829113	7.86E-07	7.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	396718.75	3829073	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	ALL	398518.75	3828493	7.84E-07	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	396298.75	3830033	7.83E-07	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	396258.75	3829973	7.81E-07	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

717 ALL	396338.75	3830093	7.79E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66 ALL	396698.75	3829073	7.77E-07	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75 ALL	396598.75	3829093	7.76E-07	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313 ALL	395998.75	3829513	7.70E-07	7.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65 ALL	396678.75	3829073	7.69E-07	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85 ALL	396518.75	3829113	7.68E-07	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74 ALL	396578.75	3829093	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697 ALL	396318.75	3830073	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635 ALL	396278.75	3830013	7.64E-07	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344 ALL	396078.75	3829573	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519 ALL	396218.75	3829913	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324 ALL	396038.75	3829533	7.61E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64 ALL	396658.75	3829073	7.60E-07	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566 ALL	396238.75	3829953	7.55E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334 ALL	396058.75	3829553	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56 ALL	396778.75	3829053	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756 ALL	396358.75	3830133	7.53E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73 ALL	396558.75	3829093	7.52E-07	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63 ALL	396638.75	3829073	7.51E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55 ALL	396758.75	3829053	7.49E-07	7.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612 ALL	396258.75	3829993	7.47E-07	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312 ALL	395978.75	3829513	7.47E-07	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677 ALL	396298.75	3830053	7.46E-07	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54 ALL	396738.75	3829053	7.43E-07	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736 ALL	396338.75	3830113	7.42E-07	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62 ALL	396618.75	3829073	7.41E-07	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72 ALL	396538.75	3829093	7.38E-07	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53 ALL	396718.75	3829053	7.38E-07	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353 ALL	396078.75	3829593	7.35E-07	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985 ALL	396418.75	3828493	7.33E-07	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495 ALL	396198.75	3829893	7.32E-07	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52 ALL	396698.75	3829053	7.31E-07	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542 ALL	396218.75	3829933	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61 ALL	396598.75	3829073	7.30E-07	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656 ALL	396278.75	3830033	7.29E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716 ALL	396318.75	3830093	7.29E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323 ALL	396018.75	3829533	7.28E-07	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311 ALL	395958.75	3829513	7.25E-07	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589 ALL	396238.75	3829973	7.24E-07	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51 ALL	396678.75	3829053	7.23E-07	7.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71 ALL	396518.75	3829093	7.23E-07	7.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343 ALL	396058.75	3829573	7.20E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60 ALL	396578.75	3829073	7.19E-07	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775 ALL	396358.75	3830153	7.18E-07	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333 ALL	396038.75	3829553	7.18E-07	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

634	ALL	396258.75	3830013	7.16E-07	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL	396658.75	3829053	7.15E-07	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403	ALL	397618.75	3827793	7.15E-07	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	396298.75	3830073	7.14E-07	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	396078.75	3829613	7.10E-07	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL	396778.75	3829033	7.10E-07	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	396558.75	3829073	7.08E-07	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	396338.75	3830133	7.07E-07	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL	396638.75	3829053	7.07E-07	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL	396758.75	3829033	7.06E-07	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	396198.75	3829913	7.06E-07	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	395938.75	3829513	7.05E-07	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	395998.75	3829533	7.02E-07	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL	396738.75	3829033	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	396218.75	3829953	7.01E-07	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL	396618.75	3829053	6.97E-07	6.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	396278.75	3830053	6.97E-07	6.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	396538.75	3829073	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	396238.75	3829993	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	396318.75	3830113	6.96E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL	396718.75	3829033	6.95E-07	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	396058.75	3829593	6.94E-07	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	ALL	398118.75	3828543	6.91E-07	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	396078.75	3829633	6.90E-07	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL	396698.75	3829033	6.89E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	395918.75	3829513	6.88E-07	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL	396598.75	3829053	6.88E-07	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	396018.75	3829553	6.85E-07	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	396358.75	3830173	6.85E-07	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	396258.75	3830033	6.85E-07	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	396038.75	3829573	6.84E-07	6.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	396298.75	3830093	6.83E-07	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	396518.75	3829073	6.82E-07	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL	396678.75	3829033	6.82E-07	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	ALL	397618.75	3828093	6.80E-07	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	396198.75	3829933	6.80E-07	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	ALL	397868.75	3829443	6.79E-07	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL	396578.75	3829053	6.78E-07	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	396178.75	3829893	6.77E-07	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	395978.75	3829533	6.77E-07	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	ALL	398118.75	3828593	6.77E-07	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	396338.75	3830153	6.76E-07	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	ALL	398218.75	3828893	6.75E-07	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL	396658.75	3829033	6.74E-07	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	396078.75	3829653	6.74E-07	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1451 ALL	397618.75	3827993	6.74E-07	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427 ALL	397618.75	3827893	6.73E-07	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588 ALL	396218.75	3829973	6.73E-07	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28 ALL	396778.75	3829013	6.73E-07	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361 ALL	396058.75	3829613	6.70E-07	6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633 ALL	396238.75	3830013	6.69E-07	6.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27 ALL	396758.75	3829013	6.68E-07	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695 ALL	396278.75	3830073	6.68E-07	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45 ALL	396558.75	3829053	6.68E-07	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35 ALL	396638.75	3829033	6.66E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754 ALL	396318.75	3830133	6.65E-07	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26 ALL	396738.75	3829013	6.63E-07	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183 ALL	397868.75	3829393	6.61E-07	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25 ALL	396718.75	3829013	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34 ALL	396618.75	3829033	6.58E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351 ALL	396038.75	3829593	6.57E-07	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389 ALL	396078.75	3829673	6.57E-07	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44 ALL	396538.75	3829053	6.57E-07	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331 ALL	395998.75	3829553	6.56E-07	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813 ALL	396358.75	3830193	6.56E-07	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499 ALL	397618.75	3828193	6.56E-07	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675 ALL	396258.75	3830053	6.55E-07	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517 ALL	396178.75	3829913	6.54E-07	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734 ALL	396298.75	3830113	6.54E-07	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320 ALL	395958.75	3829533	6.54E-07	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564 ALL	396198.75	3829953	6.53E-07	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341 ALL	396018.75	3829573	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24 ALL	396698.75	3829013	6.52E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370 ALL	396058.75	3829633	6.50E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570 ALL	398718.75	3828593	6.49E-07	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020 ALL	396418.75	3828543	6.48E-07	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33 ALL	396598.75	3829033	6.48E-07	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610 ALL	396218.75	3829993	6.48E-07	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793 ALL	396338.75	3830173	6.47E-07	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23 ALL	396678.75	3829013	6.45E-07	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43 ALL	396518.75	3829053	6.45E-07	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654 ALL	396238.75	3830033	6.43E-07	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714 ALL	396278.75	3830093	6.42E-07	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398 ALL	396078.75	3829693	6.41E-07	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32 ALL	396578.75	3829033	6.40E-07	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22 ALL	396658.75	3829013	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14 ALL	396778.75	3828993	6.38E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773 ALL	396318.75	3830153	6.37E-07	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184 ALL	397918.75	3829393	6.35E-07	6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360 ALL	396038.75	3829613	6.34E-07	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

379	ALL	396058.75	3829653	6.34E-07	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	395938.75	3829533	6.34E-07	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL	396758.75	3828993	6.33E-07	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	ALL	398068.75	3828493	6.33E-07	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	396258.75	3830073	6.31E-07	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	396178.75	3829933	6.31E-07	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL	396558.75	3829033	6.31E-07	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL	396638.75	3829013	6.31E-07	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	395978.75	3829553	6.30E-07	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	396158.75	3829893	6.29E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL	396738.75	3828993	6.29E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	396198.75	3829973	6.29E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	396358.75	3830213	6.28E-07	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	396298.75	3830133	6.27E-07	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	396018.75	3829593	6.26E-07	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	396078.75	3829713	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	396218.75	3830013	6.25E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL	396718.75	3828993	6.23E-07	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	395998.75	3829573	6.23E-07	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL	396618.75	3829013	6.23E-07	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL	396538.75	3829033	6.21E-07	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	396338.75	3830193	6.20E-07	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	396238.75	3830053	6.19E-07	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL	396698.75	3828993	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	396278.75	3830113	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	396058.75	3829673	6.17E-07	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	ALL	397968.75	3829393	6.16E-07	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	395918.75	3829533	6.15E-07	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	396038.75	3829633	6.15E-07	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL	396598.75	3829013	6.14E-07	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL	396678.75	3828993	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	396318.75	3830173	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL	396518.75	3829033	6.11E-07	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	396078.75	3829733	6.10E-07	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	396158.75	3829913	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	396338.75	3830373	6.09E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	396178.75	3829953	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	396258.75	3830093	6.07E-07	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	395958.75	3829553	6.06E-07	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL	396578.75	3829013	6.06E-07	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	396198.75	3829993	6.05E-07	6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL	396658.75	3828993	6.05E-07	6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	ALL	396418.75	3828593	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	396218.75	3830033	6.04E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	396018.75	3829613	6.03E-07	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

772	ALL	396298.75	3830153	6.02E-07	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	396058.75	3829693	6.01E-07	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	396358.75	3830233	6.01E-07	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	396038.75	3829653	5.99E-07	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	ALL	398018.75	3829393	5.98E-07	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL	396638.75	3828993	5.98E-07	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL	396558.75	3829013	5.98E-07	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	395998.75	3829593	5.97E-07	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	ALL	397518.75	3828193	5.96E-07	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	395978.75	3829573	5.96E-07	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	396238.75	3830073	5.96E-07	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	396078.75	3829753	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	396338.75	3830213	5.95E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	ALL	398018.75	3829343	5.94E-07	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	396278.75	3830133	5.93E-07	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	ALL	396418.75	3828643	5.91E-07	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	ALL	396468.75	3828493	5.91E-07	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL	396618.75	3828993	5.90E-07	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	396158.75	3829933	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL	396538.75	3829013	5.89E-07	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	396198.75	3830013	5.88E-07	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	396058.75	3829713	5.87E-07	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	396178.75	3829973	5.87E-07	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	396138.75	3829893	5.87E-07	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	396318.75	3830193	5.86E-07	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	395938.75	3829553	5.85E-07	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	396218.75	3830053	5.85E-07	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	396018.75	3829633	5.84E-07	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	396258.75	3830113	5.84E-07	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1592	ALL	396088.1	3829500	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL	396598.75	3828993	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187	ALL	398068.75	3829393	5.83E-07	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	396038.75	3829673	5.82E-07	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	396078.75	3829773	5.80E-07	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL	396518.75	3829013	5.79E-07	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	396358.75	3830253	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	396298.75	3830173	5.78E-07	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	ALL	398068.75	3829343	5.76E-07	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	ALL	397868.75	3829493	5.75E-07	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL	396578.75	3828993	5.75E-07	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	395998.75	3829613	5.75E-07	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	396238.75	3830093	5.74E-07	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	396058.75	3829733	5.73E-07	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	395958.75	3829573	5.72E-07	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	395978.75	3829593	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

608	ALL	396178.75	3829993	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	ALL	398118.75	3829393	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	396138.75	3829913	5.71E-07	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	396158.75	3829953	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	396338.75	3830233	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	396198.75	3830033	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	396278.75	3830153	5.70E-07	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	396018.75	3829653	5.68E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL	396558.75	3828993	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	396038.75	3829693	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	395918.75	3829553	5.67E-07	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	396078.75	3829793	5.64E-07	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	396318.75	3830213	5.63E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	396218.75	3830073	5.63E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	396258.75	3830133	5.60E-07	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	ALL	398118.75	3829343	5.60E-07	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	396058.75	3829753	5.60E-07	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL	396538.75	3828993	5.59E-07	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	396358.75	3830273	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	ALL	398618.75	3828593	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	395998.75	3829633	5.57E-07	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	396178.75	3830013	5.56E-07	5.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	396298.75	3830193	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	396138.75	3829933	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	396158.75	3829973	5.55E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	396038.75	3829713	5.54E-07	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	ALL	397918.75	3829493	5.53E-07	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	396238.75	3830113	5.52E-07	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	396198.75	3830053	5.52E-07	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	396018.75	3829673	5.52E-07	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	395938.75	3829573	5.51E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1	ALL	396518.75	3828993	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	396338.75	3830253	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	ALL	396468.75	3828543	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	396118.75	3829893	5.50E-07	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	395978.75	3829613	5.49E-07	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	395958.75	3829593	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	396078.75	3829813	5.47E-07	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	396058.75	3829773	5.46E-07	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	396278.75	3830173	5.45E-07	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	396218.75	3830093	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	ALL	396668.75	3828943	5.43E-07	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	396318.75	3830233	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	ALL	396718.75	3828943	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	ALL	396618.75	3828943	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

376	ALL	395998.75	3829653	5.42E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	396158.75	3829993	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	396038.75	3829733	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	ALL	397918.75	3829443	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	ALL	396568.75	3828943	5.41E-07	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	ALL	396768.75	3828943	5.40E-07	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	396178.75	3830033	5.40E-07	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	396138.75	3829953	5.39E-07	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	396258.75	3830153	5.38E-07	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	396018.75	3829693	5.37E-07	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	396118.75	3829913	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	396358.75	3830293	5.36E-07	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	396298.75	3830213	5.35E-07	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	396198.75	3830073	5.33E-07	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	ALL	397968.75	3829493	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	396078.75	3829833	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	395918.75	3829573	5.32E-07	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	396338.75	3830273	5.31E-07	5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	396058.75	3829793	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	396098.75	3829873	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	396238.75	3830133	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	395978.75	3829633	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	ALL	396468.75	3828593	5.30E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	ALL	397618.75	3828293	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	396038.75	3829753	5.29E-07	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	ALL	396468.75	3828643	5.27E-07	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	395938.75	3829593	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	396278.75	3830193	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	ALL	397868.75	3829343	5.26E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	396158.75	3830013	5.25E-07	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	395998.75	3829673	5.25E-07	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	395958.75	3829613	5.25E-07	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	396138.75	3829973	5.24E-07	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	396018.75	3829713	5.24E-07	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	396118.75	3829933	5.24E-07	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	396318.75	3830253	5.23E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	396218.75	3830113	5.22E-07	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	396178.75	3830053	5.21E-07	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	ALL	396518.75	3828493	5.20E-07	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	ALL	397968.75	3829443	5.19E-07	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	396258.75	3830173	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	396358.75	3830313	5.18E-07	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	396098.75	3829893	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	396298.75	3830233	5.17E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	396038.75	3829773	5.16E-07	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1198 ALL	398018.75	3829493	5.16E-07	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375 ALL	395978.75	3829653	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470 ALL	396078.75	3829853	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451 ALL	396058.75	3829813	5.15E-07	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710 ALL	396198.75	3830093	5.14E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290 ALL	396368.75	3830393	5.13E-07	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171 ALL	397868.75	3829293	5.13E-07	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413 ALL	396018.75	3829733	5.12E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907 ALL	396338.75	3830293	5.12E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087 ALL	398018.75	3828593	5.11E-07	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769 ALL	396238.75	3830153	5.11E-07	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560 ALL	396118.75	3829953	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394 ALL	395998.75	3829693	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606 ALL	396138.75	3829993	5.10E-07	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650 ALL	396158.75	3830033	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828 ALL	396278.75	3830213	5.09E-07	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345 ALL	395918.75	3829593	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365 ALL	395958.75	3829633	5.07E-07	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887 ALL	396318.75	3830273	5.06E-07	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355 ALL	395938.75	3829613	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513 ALL	396098.75	3829913	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585 ALL	396780.07	3828938	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749 ALL	396218.75	3830133	5.04E-07	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460 ALL	396058.75	3829833	5.03E-07	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441 ALL	396038.75	3829793	5.02E-07	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690 ALL	396178.75	3830073	5.02E-07	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808 ALL	396258.75	3830193	5.02E-07	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384 ALL	395978.75	3829673	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946 ALL	396358.75	3830333	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422 ALL	396018.75	3829753	5.01E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192 ALL	398018.75	3829443	5.00E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867 ALL	396298.75	3830253	4.99E-07	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479 ALL	396078.75	3829873	4.98E-07	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403 ALL	395998.75	3829713	4.97E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165 ALL	397868.75	3829243	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628 ALL	396138.75	3830013	4.96E-07	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583 ALL	396118.75	3829973	4.95E-07	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1022 ALL	396518.75	3828543	4.95E-07	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926 ALL	396338.75	3830313	4.95E-07	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788 ALL	396238.75	3830173	4.95E-07	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729 ALL	396198.75	3830113	4.94E-07	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670 ALL	396158.75	3830053	4.93E-07	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847 ALL	396278.75	3830233	4.92E-07	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374 ALL	395958.75	3829653	4.92E-07	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178 ALL	397918.75	3829343	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

431	ALL	396018.75	3829773	4.91E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	396098.75	3829933	4.90E-07	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	396038.75	3829813	4.89E-07	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	396318.75	3830293	4.88E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	396078.75	3829893	4.88E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	396058.75	3829853	4.88E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	395978.75	3829693	4.88E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	ALL	396518.75	3828643	4.88E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	396218.75	3830153	4.87E-07	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	ALL	396518.75	3828593	4.86E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	396258.75	3830213	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	395938.75	3829633	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	396178.75	3830093	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	395918.75	3829613	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	ALL	396358.75	3830353	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	395998.75	3829733	4.85E-07	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1193	ALL	398068.75	3829443	4.84E-07	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	ALL	396518.75	3828943	4.83E-07	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	396298.75	3830273	4.82E-07	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	396138.75	3830033	4.81E-07	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	ALL	397918.75	3829293	4.81E-07	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	396338.75	3830333	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	396098.75	3829953	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	395958.75	3829673	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	396198.75	3830133	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	396118.75	3829993	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	396238.75	3830193	4.79E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	396018.75	3829793	4.78E-07	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	396078.75	3829913	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	396158.75	3830073	4.77E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	396278.75	3830253	4.76E-07	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	396038.75	3829833	4.76E-07	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	ALL	397868.75	3829193	4.76E-07	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	ALL	397418.75	3828293	4.74E-07	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	395998.75	3829753	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	396318.75	3830313	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	395978.75	3829713	4.73E-07	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	396218.75	3830173	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	396058.75	3829873	4.72E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	395938.75	3829653	4.71E-07	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	396178.75	3830113	4.71E-07	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	ALL	396568.75	3828493	4.70E-07	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	ALL	398118.75	3829443	4.69E-07	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	396258.75	3830233	4.69E-07	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	396098.75	3829973	4.68E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1052	ALL	398018.75	3828543	4.68E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	396118.75	3830013	4.68E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	ALL	397918.75	3829243	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	396298.75	3830293	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	396138.75	3830053	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	395958.75	3829693	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	ALL	396504.41	3828939	4.67E-07	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	395918.75	3829633	4.66E-07	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	396078.75	3829933	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	396198.75	3830153	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	396018.75	3829813	4.65E-07	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	396338.75	3830353	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	ALL	396318.75	3830393	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	396058.75	3829893	4.64E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	396238.75	3830213	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	395998.75	3829773	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	396158.75	3830093	4.63E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	396038.75	3829853	4.62E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	396278.75	3830273	4.61E-07	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	ALL	396568.75	3828643	4.61E-07	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	395978.75	3829733	4.61E-07	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	ALL	397968.75	3829343	4.60E-07	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	396318.75	3830333	4.59E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	ALL	396568.75	3828543	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	396178.75	3830133	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	395938.75	3829673	4.58E-07	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	396218.75	3830193	4.57E-07	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	396098.75	3829993	4.57E-07	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	396118.75	3830033	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	ALL	396568.75	3828593	4.56E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	ALL	397868.75	3829143	4.55E-07	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	396258.75	3830253	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	396138.75	3830073	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	396078.75	3829953	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	396058.75	3829913	4.54E-07	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	395958.75	3829713	4.53E-07	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	396298.75	3830313	4.53E-07	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	ALL	397968.75	3829293	4.53E-07	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	395998.75	3829793	4.51E-07	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	395918.75	3829653	4.51E-07	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	396158.75	3830113	4.51E-07	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	396198.75	3830173	4.51E-07	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	ALL	397918.75	3829193	4.50E-07	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	396018.75	3829833	4.49E-07	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	396038.75	3829873	4.49E-07	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

420 ALL	395978.75	3829753	4.49E-07	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845 ALL	396238.75	3830233	4.49E-07	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904 ALL	396278.75	3830293	4.47E-07	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391 ALL	395938.75	3829693	4.46E-07	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766 ALL	396178.75	3830153	4.46E-07	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963 ALL	396318.75	3830353	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982 ALL	396318.75	3830373	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474 ALL	397518.75	3828093	4.45E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626 ALL	396098.75	3830013	4.44E-07	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581 ALL	396078.75	3829973	4.44E-07	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668 ALL	396118.75	3830053	4.44E-07	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825 ALL	396218.75	3830213	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707 ALL	396138.75	3830093	4.43E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176 ALL	398118.75	3829293	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487 ALL	396038.75	3829893	4.42E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534 ALL	396058.75	3829933	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094 ALL	396618.75	3828643	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167 ALL	397968.75	3829243	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884 ALL	396258.75	3830273	4.41E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310 ALL	396568.75	3830493	4.40E-07	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410 ALL	395958.75	3829733	4.40E-07	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303 ALL	396218.75	3830493	4.40E-07	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943 ALL	396298.75	3830333	4.40E-07	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381 ALL	395918.75	3829673	4.39E-07	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448 ALL	395998.75	3829813	4.38E-07	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746 ALL	396158.75	3830133	4.38E-07	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467 ALL	396018.75	3829853	4.38E-07	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429 ALL	395978.75	3829773	4.38E-07	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805 ALL	396198.75	3830193	4.37E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603 ALL	396078.75	3829993	4.36E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864 ALL	396238.75	3830253	4.35E-07	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170 ALL	398118.75	3829243	4.35E-07	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400 ALL	395938.75	3829713	4.35E-07	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147 ALL	397868.75	3829093	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687 ALL	396118.75	3830073	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923 ALL	396278.75	3830313	4.34E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647 ALL	396098.75	3830033	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059 ALL	396618.75	3828593	4.33E-07	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291 ALL	396018.75	3830443	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785 ALL	396178.75	3830173	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557 ALL	396058.75	3829953	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510 ALL	396038.75	3829913	4.32E-07	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726 ALL	396138.75	3830113	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154 ALL	397918.75	3829143	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989 ALL	396618.75	3828493	4.31E-07	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

844	ALL	396218.75	3830233	4.30E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	396018.75	3829873	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	ALL	396618.75	3828543	4.29E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	396258.75	3830293	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	395918.75	3829693	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	ALL	396568.75	3830593	4.28E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	395958.75	3829753	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	ALL	395868.75	3829543	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	396298.75	3830353	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	395978.75	3829793	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	395998.75	3829833	4.27E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	ALL	398018.75	3829293	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	ALL	397968.75	3829193	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	396158.75	3830153	4.26E-07	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	ALL	396668.75	3828643	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	396198.75	3830213	4.25E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	ALL	398118.75	3829193	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	396118.75	3830093	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	396098.75	3830053	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	396078.75	3830013	4.24E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	396058.75	3829973	4.23E-07	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	396238.75	3830273	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	395938.75	3829733	4.22E-07	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	396278.75	3830333	4.21E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	ALL	396268.75	3830393	4.20E-07	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	396018.75	3829893	4.20E-07	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	396138.75	3830133	4.19E-07	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	396178.75	3830193	4.19E-07	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	396038.75	3829933	4.19E-07	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	395998.75	3829853	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	396218.75	3830253	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	ALL	398018.75	3829243	4.17E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	395958.75	3829773	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	395978.75	3829813	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	396258.75	3830313	4.16E-07	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	396098.75	3830073	4.15E-07	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	395918.75	3829713	4.15E-07	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	ALL	396418.75	3830593	4.14E-07	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	396078.75	3830033	4.14E-07	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	396058.75	3829993	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	ALL	397868.75	3829043	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	396158.75	3830173	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	ALL	396668.75	3828593	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	ALL	397918.75	3829093	4.13E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	396118.75	3830113	4.12E-07	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1158	ALL	398118.75	3829143	4.12E-07	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	396198.75	3830233	4.12E-07	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	396038.75	3829953	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	ALL	396718.75	3828643	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	396238.75	3830293	4.11E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	395998.75	3829873	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	396018.75	3829913	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	ALL	396218.75	3830543	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	ALL	397968.75	3829143	4.10E-07	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	396278.75	3830353	4.09E-07	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	395938.75	3829753	4.09E-07	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	ALL	396518.75	3830493	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	395978.75	3829833	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	ALL	396568.75	3830543	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	396138.75	3830153	4.08E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	396178.75	3830213	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	396078.75	3830053	4.07E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	395958.75	3829793	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	ALL	398218.75	3828993	4.06E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	396218.75	3830273	4.05E-07	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	396058.75	3830013	4.05E-07	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	396098.75	3830093	4.05E-07	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	ALL	398018.75	3829193	4.04E-07	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	396258.75	3830333	4.04E-07	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	395918.75	3829733	4.04E-07	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025	ALL	396668.75	3828543	4.04E-07	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	396038.75	3829973	4.03E-07	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	ALL	398018.75	3828493	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175	ALL	398068.75	3829293	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	396158.75	3830193	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	ALL	396168.75	3830493	4.02E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	396118.75	3830133	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	396198.75	3830253	4.01E-07	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	395978.75	3829853	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	396238.75	3830313	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	ALL	396668.75	3828493	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	ALL	398118.75	3829093	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	396018.75	3829933	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	ALL	396768.75	3828643	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	395998.75	3829893	3.99E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	ALL	395868.75	3829593	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	ALL	396518.75	3830593	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	395938.75	3829773	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	ALL	398518.75	3828593	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	ALL	397518.75	3827993	3.98E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

446	ALL	395958.75	3829813	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	396058.75	3830033	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	396078.75	3830073	3.97E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	396138.75	3830173	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	396178.75	3830233	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	ALL	396718.75	3828593	3.96E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	396098.75	3830113	3.95E-07	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	396038.75	3829993	3.95E-07	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	395918.75	3829753	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	396218.75	3830293	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	ALL	398068.75	3829243	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	ALL	395818.75	3829543	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	ALL	395318.75	3829693	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	ALL	397918.75	3829043	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	ALL	397868.75	3828993	3.94E-07	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	396258.75	3830353	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	ALL	397968.75	3829093	3.93E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	396018.75	3829953	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	ALL	396088.1	3829872	3.92E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	395978.75	3829873	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	396158.75	3830213	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	396118.75	3830153	3.91E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	ALL	397718.75	3828193	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	396198.75	3830273	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	ALL	398018.75	3829143	3.90E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	ALL	396368.75	3830443	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	395938.75	3829793	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	395958.75	3829833	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	395998.75	3829913	3.89E-07	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	396058.75	3830053	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	396238.75	3830333	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	ALL	396818.75	3828643	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	396038.75	3830013	3.88E-07	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	ALL	397718.75	3828093	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	396078.75	3830093	3.87E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	396138.75	3830193	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	396018.75	3829973	3.86E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	396178.75	3830253	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	ALL	398118.75	3829043	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	396098.75	3830133	3.85E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	396218.75	3830313	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	ALL	398068.75	3829193	3.84E-07	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	ALL	396718.75	3828543	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	ALL	396218.75	3830593	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	395918.75	3829773	3.83E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1330	ALL	396368.75	3830593	3.82E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	395998.75	3829933	3.82E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	ALL	396768.75	3828593	3.82E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287	ALL	396218.75	3830393	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	395938.75	3829813	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	395958.75	3829853	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	396118.75	3830173	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	396158.75	3830233	3.81E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	396298.75	3830373	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	396038.75	3830033	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	395978.75	3829893	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	ALL	397718.75	3828293	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	396018.75	3829993	3.80E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	396198.75	3830293	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	ALL	396518.75	3830543	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	396058.75	3830073	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	ALL	396868.75	3828643	3.79E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	396078.75	3830113	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	396238.75	3830353	3.78E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	396138.75	3830213	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	ALL	397968.75	3829043	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1136	ALL	397918.75	3828993	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	ALL	396468.75	3830493	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	ALL	396168.75	3830543	3.76E-07	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	396178.75	3830273	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	395998.75	3829953	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	396098.75	3830153	3.75E-07	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	ALL	396718.75	3828493	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	ALL	398018.75	3829093	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	395918.75	3829793	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	ALL	395868.75	3829643	3.74E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	396218.75	3830333	3.73E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	395958.75	3829873	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	395978.75	3829913	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	395938.75	3829833	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	ALL	397718.75	3827993	3.72E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	396118.75	3830193	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	396018.75	3830013	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	396038.75	3830053	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	ALL	396918.75	3828643	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	396158.75	3830253	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	ALL	398068.75	3829143	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	396058.75	3830093	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	ALL	398118.75	3828993	3.71E-07	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063	ALL	396818.75	3828593	3.70E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

742	ALL	396078.75	3830133	3.70E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	396198.75	3830313	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	395998.75	3829973	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	ALL	397518.75	3827893	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	ALL	396468.75	3830593	3.69E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	ALL	395768.75	3829543	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	ALL	396768.75	3828543	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	395918.75	3829813	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	ALL	396118.75	3830493	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	396138.75	3830233	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	396098.75	3830173	3.67E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	396178.75	3830293	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	395978.75	3829933	3.66E-07	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	ALL	395818.75	3829593	3.65E-07	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	395958.75	3829893	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	396218.75	3830353	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	ALL	396968.75	3828643	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	395998.75	3829993	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	396038.75	3830073	3.64E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	396018.75	3830033	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343	ALL	396418.75	3830643	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	396058.75	3830113	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	395938.75	3829853	3.63E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	396118.75	3830213	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	ALL	397968.75	3828593	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	396158.75	3830273	3.62E-07	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	396078.75	3830153	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	395978.75	3829953	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610	ALL	397837.13	3829496	3.61E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	ALL	396868.75	3828593	3.60E-07	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	396198.75	3830333	3.60E-07	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	ALL	397968.75	3828993	3.60E-07	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	ALL	398018.75	3829043	3.59E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	396098.75	3830193	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	396138.75	3830253	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	395958.75	3829913	3.58E-07	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	ALL	398068.75	3829093	3.57E-07	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	395918.75	3829833	3.57E-07	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	ALL	397018.75	3828643	3.57E-07	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	396018.75	3830053	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	ALL	398118.75	3828943	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	ALL	396318.75	3830443	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	396178.75	3830313	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	396038.75	3830093	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	395998.75	3830013	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1428	ALL	397718.75	3827893	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	395978.75	3829973	3.56E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	396058.75	3830133	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	ALL	396768.75	3828493	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	395938.75	3829873	3.55E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	ALL	396818.75	3828543	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	396118.75	3830233	3.54E-07	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	ALL	396318.75	3830593	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	ALL	396168.75	3830593	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	396158.75	3830293	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	396078.75	3830173	3.53E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	395958.75	3829933	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	ALL	396918.75	3828593	3.52E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	ALL	395868.75	3829693	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	396198.75	3830353	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	ALL	396468.75	3830543	3.51E-07	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	395938.75	3829893	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	396018.75	3830073	3.50E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	396038.75	3830113	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	396098.75	3830213	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	395978.75	3829993	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	396138.75	3830273	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	395998.75	3830033	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	ALL	397068.75	3828643	3.49E-07	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	395918.75	3829853	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	396058.75	3830153	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	ALL	396168.75	3830393	3.48E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	396178.75	3830333	3.47E-07	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	395958.75	3829953	3.47E-07	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1307	ALL	396418.75	3830493	3.46E-07	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	396118.75	3830253	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	ALL	395718.75	3829543	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	ALL	396118.75	3830543	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	396078.75	3830193	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	ALL	395418.75	3829543	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	ALL	396968.75	3828593	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	ALL	395868.75	3829893	3.45E-07	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	395938.75	3829913	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	ALL	397218.75	3828643	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	396278.75	3830373	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	ALL	398018.75	3828993	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	396158.75	3830313	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	ALL	396868.75	3828543	3.44E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	ALL	398068.75	3829043	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	396018.75	3830093	3.43E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

740	ALL	396038.75	3830133	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	395998.75	3830053	3.42E-07	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	ALL	397718.75	3827793	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	396098.75	3830233	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	395918.75	3829873	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	395958.75	3829973	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	395978.75	3830013	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	396138.75	3830293	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	ALL	396818.75	3828493	3.41E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	ALL	395818.75	3829643	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	ALL	397318.75	3828643	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	ALL	397968.75	3828543	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	ALL	397118.75	3828643	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	396058.75	3830173	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	395938.75	3829933	3.40E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	ALL	397368.75	3828643	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	396178.75	3830353	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	ALL	397418.75	3828643	3.39E-07	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	ALL	397468.75	3828643	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	ALL	397518.75	3828643	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	ALL	397918.75	3828393	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	ALL	395768.75	3829593	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	ALL	397568.75	3828643	3.38E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	ALL	397018.75	3828593	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	396118.75	3830273	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	ALL	396368.75	3830643	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	396078.75	3830213	3.37E-07	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	396018.75	3830113	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	ALL	398018.75	3828393	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	ALL	396068.75	3830493	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	395998.75	3830073	3.36E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	395918.75	3829893	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	396158.75	3830333	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	396038.75	3830153	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	395958.75	3829993	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	ALL	396918.75	3828543	3.35E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	ALL	397268.75	3828643	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	395978.75	3830033	3.34E-07	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	396098.75	3830253	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	ALL	396218.75	3830643	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	396058.75	3830193	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	396138.75	3830313	3.33E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	395938.75	3829953	3.32E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	ALL	395868.75	3829743	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	ALL	397168.75	3828643	3.31E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

504	ALL	395918.75	3829913	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	396018.75	3830133	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	396078.75	3830233	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	ALL	397718.75	3828643	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	395998.75	3830093	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	ALL	397068.75	3828593	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	ALL	398068.75	3828993	3.30E-07	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	396118.75	3830293	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	ALL	396868.75	3828493	3.29E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	395978.75	3830053	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	396038.75	3830173	3.28E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	396158.75	3830353	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	395958.75	3830013	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	ALL	396968.75	3828543	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	ALL	396268.75	3830443	3.27E-07	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	396098.75	3830273	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	ALL	395668.75	3829543	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	395938.75	3829973	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	ALL	396268.75	3830593	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	396058.75	3830213	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	ALL	396468.75	3830793	3.26E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	ALL	396118.75	3830593	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	ALL	395868.75	3829843	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	395918.75	3829933	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	396138.75	3830333	3.25E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	ALL	396372.17	3830485	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	395998.75	3830113	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	ALL	396418.75	3830543	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	396018.75	3830153	3.24E-07	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	396078.75	3830253	3.23E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	ALL	397118.75	3828593	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	396118.75	3830313	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	396038.75	3830193	3.22E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	ALL	397418.75	3828193	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	395938.75	3829993	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	395958.75	3830033	3.21E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	ALL	395818.75	3829693	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	ALL	397518.75	3827793	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	ALL	397018.75	3828543	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	396258.75	3830373	3.20E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	ALL	396918.75	3828493	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	396098.75	3830293	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	ALL	396118.75	3830393	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	396058.75	3830233	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	ALL	396368.75	3830493	3.19E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

550	ALL	395918.75	3829953	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	395998.75	3830133	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	ALL	398068.75	3828893	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	396018.75	3830173	3.18E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	ALL	396068.75	3830543	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	396138.75	3830353	3.17E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	ALL	396583.71	3830479	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133	ALL	398068.75	3828943	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	ALL	396018.75	3830643	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	ALL	397918.75	3828593	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	396078.75	3830273	3.16E-07	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	ALL	395718.75	3829593	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	396038.75	3830213	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	ALL	397968.75	3828493	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	ALL	397768.75	3828643	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	ALL	395768.75	3829643	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	395938.75	3830013	3.15E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	396118.75	3830333	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	ALL	397168.75	3828593	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	ALL	396318.75	3830643	3.14E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	395918.75	3829973	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	ALL	397068.75	3828543	3.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	396058.75	3830253	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	395998.75	3830153	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	396098.75	3830313	3.12E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	396018.75	3830193	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	ALL	396968.75	3828493	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	ALL	395868.75	3829793	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	ALL	396568.75	3830743	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	ALL	397718.75	3827693	3.11E-07	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	ALL	395618.75	3829543	3.10E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	ALL	396168.75	3830643	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	396078.75	3830293	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	396038.75	3830233	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	ALL	396018.75	3830493	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	ALL	395818.75	3829893	3.09E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	ALL	395518.75	3829893	3.08E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	ALL	398018.75	3828643	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	396118.75	3830353	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	ALL	397318.75	3828293	3.07E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	395998.75	3830173	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	ALL	397818.75	3828293	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	ALL	395418.75	3829593	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	396058.75	3830273	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	ALL	397118.75	3828543	3.06E-07	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

815	ALL	396018.75	3830213	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	ALL	398118.75	3828893	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	396098.75	3830333	3.05E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	ALL	397618.75	3828643	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	ALL	397018.75	3828493	3.04E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	ALL	395818.75	3829743	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	396038.75	3830253	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	396078.75	3830313	3.02E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	ALL	397818.75	3828643	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	396238.75	3830373	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	395998.75	3830193	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295	ALL	396218.75	3830443	3.01E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	ALL	396068.75	3830593	3.00E-07	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	ALL	396368.75	3830543	3.00E-07	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	396058.75	3830293	3.00E-07	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	ALL	397818.75	3828193	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	396018.75	3830233	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	ALL	397168.75	3828543	2.99E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	ALL	397918.75	3828543	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	396098.75	3830353	2.98E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	ALL	397068.75	3828493	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	ALL	395668.75	3829593	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	ALL	396518.75	3830993	2.97E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	396038.75	3830273	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	ALL	395568.75	3829543	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	ALL	395768.75	3829693	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	396078.75	3830333	2.96E-07	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	395998.75	3830213	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	ALL	396318.75	3830493	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	ALL	395818.75	3829843	2.95E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	ALL	397868.75	3828593	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	ALL	398068.75	3828643	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	ALL	395718.75	3829643	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	ALL	396068.75	3830393	2.94E-07	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	396018.75	3830253	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	396058.75	3830313	2.93E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	ALL	396018.75	3830543	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	ALL	396268.75	3830643	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	ALL	397668.75	3828643	2.92E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	ALL	397118.75	3828493	2.91E-07	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	ALL	395518.75	3829943	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	396038.75	3830293	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	395998.75	3830233	2.90E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	ALL	397818.75	3828093	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	396078.75	3830353	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1119	ALL	397868.75	3828643	2.89E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	ALL	396118.75	3830643	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	396018.75	3830273	2.87E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	396058.75	3830333	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	396218.75	3830373	2.86E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	ALL	395818.75	3829793	2.85E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	ALL	395518.75	3829543	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	ALL	397168.75	3828493	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	396038.75	3830313	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	395998.75	3830253	2.84E-07	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	ALL	397818.75	3828593	2.83E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	ALL	397218.75	3828593	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	ALL	397268.75	3828593	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	ALL	397918.75	3828493	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	ALL	398118.75	3828643	2.82E-07	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	396018.75	3830293	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	ALL	395618.75	3829593	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	ALL	395418.75	3829643	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	396058.75	3830353	2.81E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	ALL	397318.75	3828593	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	ALL	395318.75	3829593	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	ALL	395768.75	3829893	2.80E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	ALL	397868.75	3828543	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	ALL	397368.75	3828593	2.79E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	395998.75	3830273	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	ALL	395468.75	3829893	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	ALL	396168.75	3830443	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	ALL	395768.75	3829743	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	ALL	396318.75	3830543	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	396038.75	3830333	2.78E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	ALL	396018.75	3830593	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	ALL	397918.75	3828643	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	ALL	397768.75	3828593	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	ALL	397418.75	3828593	2.77E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	396018.75	3830313	2.76E-07	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	ALL	397818.75	3827993	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	ALL	395668.75	3829643	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	ALL	395718.75	3829693	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	ALL	397468.75	3828593	2.75E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	ALL	395199.64	3829552	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	ALL	395468.75	3829543	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	ALL	397518.75	3828593	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	ALL	397718.75	3828593	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	ALL	396268.75	3830493	2.74E-07	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	395998.75	3830293	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

976	ALL	396198.75	3830373	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	ALL	397568.75	3828593	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	396038.75	3830353	2.73E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	ALL	397668.75	3828593	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1079	ALL	397618.75	3828593	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	ALL	397418.75	3828093	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	ALL	396018.75	3830393	2.72E-07	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	396018.75	3830333	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	ALL	396518.75	3831093	2.70E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	ALL	397818.75	3828543	2.69E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	395998.75	3830313	2.68E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	ALL	395568.75	3829593	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	ALL	396068.75	3830643	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	ALL	395768.75	3829843	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	ALL	397968.75	3828643	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	ALL	398418.75	3828393	2.67E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	ALL	396518.75	3830793	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	ALL	397518.75	3827693	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	ALL	395662	3829494	2.66E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	ALL	397218.75	3828543	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	ALL	397868.75	3828493	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	ALL	397268.75	3828543	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	396018.75	3830353	2.65E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	ALL	397318.75	3828543	2.64E-07	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	ALL	397768.75	3828543	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	ALL	397218.75	3828293	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	ALL	395768.75	3829793	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	ALL	397368.75	3828543	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	ALL	395418.75	3829693	2.63E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	395998.75	3830333	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	ALL	397918.75	3828293	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	ALL	397418.75	3828543	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	ALL	396178.75	3830373	2.62E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	ALL	397718.75	3828543	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	ALL	397468.75	3828543	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	ALL	397318.75	3828193	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	ALL	395618.75	3829643	2.60E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	ALL	397518.75	3828543	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	ALL	396268.75	3830543	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	ALL	395718.75	3829743	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	ALL	397668.75	3828543	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	ALL	397568.75	3828543	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	ALL	396118.75	3830443	2.59E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	ALL	397618.75	3828543	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	ALL	397818.75	3827893	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1234	ALL	395668.75	3829693	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	395998.75	3830353	2.58E-07	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	ALL	397118.75	3828393	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	ALL	398118.75	3828393	2.57E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	ALL	397818.75	3828493	2.56E-07	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	ALL	395518.75	3829593	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	ALL	398218.75	3828493	2.55E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	ALL	395718.75	3829893	2.54E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	ALL	395418.75	3829893	2.53E-07	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	ALL	396568.75	3830793	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	396158.75	3830373	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	ALL	397918.75	3828193	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	ALL	397768.75	3828493	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	ALL	396518.75	3831193	2.51E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	ALL	397268.75	3828493	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	ALL	397318.75	3828493	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	ALL	397218.75	3828493	2.50E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	ALL	397368.75	3828493	2.49E-07	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	ALL	398318.75	3828393	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	ALL	397718.75	3828493	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	ALL	397418.75	3828493	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	ALL	397218.75	3828393	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	ALL	395418.75	3829743	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353	ALL	396518.75	3830743	2.48E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	ALL	397468.75	3828493	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	ALL	397668.75	3828493	2.47E-07	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	ALL	398718.75	3828493	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	ALL	395568.75	3829643	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	ALL	397518.75	3828493	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	ALL	396418.75	3831193	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	ALL	397618.75	3828493	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	ALL	397568.75	3828493	2.46E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	ALL	397418.75	3827993	2.45E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	ALL	395468.75	3829593	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	ALL	396568.75	3830643	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	ALL	395718.75	3829843	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	ALL	395718.75	3829793	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	ALL	398618.75	3828393	2.44E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	ALL	395618.75	3829693	2.43E-07	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	ALL	395668.75	3829743	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	396138.75	3830373	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	ALL	397118.75	3828293	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	ALL	396068.75	3830443	2.42E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	ALL	397718.75	3828393	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567	ALL	398418.75	3828593	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1350	ALL	396568.75	3830693	2.40E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	ALL	395251.02	3829512	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1478	ALL	397918.75	3828093	2.39E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	ALL	397818.75	3827793	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	ALL	397318.75	3828393	2.38E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	ALL	397818.75	3828393	2.37E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	ALL	395418.75	3829793	2.35E-07	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	ALL	395518.75	3829643	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	ALL	398418.75	3828493	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	ALL	395668.75	3829893	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	396118.75	3830373	2.34E-07	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	ALL	397218.75	3828193	2.33E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	ALL	398018.75	3828293	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609	ALL	398123.17	3829491	2.32E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611	ALL	397826.21	3828954	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	ALL	396518.75	3830643	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	ALL	395568.75	3829693	2.30E-07	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	ALL	397318.75	3828093	2.29E-07	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	ALL	397018.75	3828293	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	ALL	396518.75	3828393	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	ALL	398518.75	3828393	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	ALL	395668.75	3829793	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	ALL	395618.75	3829743	2.28E-07	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	ALL	397418.75	3828393	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	396098.75	3830373	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	ALL	397918.75	3827993	2.26E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	ALL	395668.75	3829943	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	ALL	395668.75	3829843	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	ALL	395418.75	3829843	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349	ALL	396518.75	3830693	2.25E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	ALL	396618.75	3828393	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	ALL	398318.75	3828493	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	ALL	397418.75	3827893	2.24E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	ALL	395468.75	3829643	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	ALL	396418.75	3830993	2.23E-07	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	ALL	396718.75	3828393	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	ALL	398618.75	3828493	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	ALL	396818.75	3828393	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	ALL	398218.75	3828393	2.22E-07	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	ALL	396918.75	3828393	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	ALL	398018.75	3828193	2.21E-07	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	ALL	397018.75	3828393	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	ALL	396468.75	3830743	2.20E-07	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	ALL	396078.75	3830373	2.19E-07	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231	ALL	395518.75	3829693	2.18E-07	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1516 ALL	396918.75	3828293	2.17E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494 ALL	397118.75	3828193	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273 ALL	395618.75	3829893	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242 ALL	395568.75	3829743	2.16E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344 ALL	396468.75	3830643	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253 ALL	395618.75	3829793	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546 ALL	397518.75	3828393	2.15E-07	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566 ALL	398318.75	3828593	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381 ALL	397818.75	3827693	2.14E-07	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969 ALL	396058.75	3830373	2.13E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263 ALL	395618.75	3829843	2.12E-07	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558 ALL	398718.75	3828393	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430 ALL	397918.75	3827893	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362 ALL	396568.75	3830843	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528 ALL	398118.75	3828293	2.11E-07	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348 ALL	396468.75	3830693	2.10E-07	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281 ALL	395618.75	3829943	2.09E-07	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479 ALL	398018.75	3828093	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471 ALL	397218.75	3828093	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616 ALL	398131.9	3829057	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588 ALL	395235.91	3829730	2.08E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230 ALL	395468.75	3829693	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448 ALL	397318.75	3827993	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361 ALL	396518.75	3830843	2.07E-07	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515 ALL	396818.75	3828293	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968 ALL	396038.75	3830373	2.06E-07	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493 ALL	397018.75	3828193	2.05E-07	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241 ALL	395518.75	3829743	2.04E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360 ALL	396468.75	3830843	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547 ALL	397618.75	3828393	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252 ALL	395568.75	3829793	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618 ALL	396403.5	3828688	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401 ALL	397418.75	3827793	2.03E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359 ALL	396418.75	3830843	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272 ALL	395568.75	3829893	2.02E-07	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262 ALL	395568.75	3829843	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579 ALL	396418.75	3831093	2.01E-07	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351 ALL	396418.75	3830743	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967 ALL	396018.75	3830373	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576 ALL	395318.75	3829793	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504 ALL	398118.75	3828193	2.00E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612 ALL	398042.38	3828952	1.99E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455 ALL	398018.75	3827993	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514 ALL	396718.75	3828293	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347 ALL	396418.75	3830693	1.96E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1492	ALL	396918.75	3828193	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	ALL	398218.75	3828293	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	ALL	397918.75	3827793	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	ALL	397118.75	3828093	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	ALL	395568.75	3829943	1.95E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	395998.75	3830373	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	ALL	395468.75	3829743	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1615	ALL	398227.98	3829057	1.94E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	ALL	396378.21	3830676	1.93E-07	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	ALL	396568.75	3830893	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	ALL	395518.75	3829793	1.92E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	ALL	395518.75	3829843	1.90E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1535	ALL	396418.75	3828393	1.89E-07	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	ALL	397318.75	3827893	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	ALL	398118.75	3828093	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	ALL	397218.75	3827993	1.88E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	ALL	396618.75	3828293	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	ALL	396518.75	3830893	1.87E-07	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	ALL	396589.75	3831238	1.86E-07	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	ALL	396818.75	3828193	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	ALL	397018.75	3828093	1.85E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	ALL	398218.75	3828193	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	ALL	398018.75	3827893	1.84E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1250	ALL	395468.75	3829793	1.83E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	ALL	398318.75	3828293	1.82E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1364	ALL	396468.75	3830893	1.81E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	ALL	397418.75	3827693	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	ALL	395468.75	3829843	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	ALL	396518.75	3828293	1.80E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613	ALL	398038.01	3828851	1.79E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	ALL	397918.75	3827693	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	ALL	398118.75	3827993	1.77E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	ALL	396918.75	3828093	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	ALL	396718.75	3828193	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	ALL	397118.75	3827993	1.76E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	ALL	396418.75	3830893	1.75E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601	ALL	395982.33	3830075	1.74E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	ALL	398218.75	3828093	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1511	ALL	396418.75	3828293	1.73E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	ALL	398318.75	3828193	1.72E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	ALL	397318.75	3827793	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	ALL	398018.75	3827793	1.71E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	ALL	397218.75	3827893	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	ALL	398418.75	3828293	1.70E-07	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	ALL	396618.75	3828193	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1467 ALL	396818.75	3828093	1.68E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445 ALL	397018.75	3827993	1.67E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432 ALL	398118.75	3827893	1.66E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457 ALL	398218.75	3827993	1.63E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614 ALL	398221.43	3828860	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482 ALL	398318.75	3828093	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488 ALL	396518.75	3828193	1.62E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507 ALL	398418.75	3828193	1.61E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444 ALL	396918.75	3827993	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532 ALL	398518.75	3828293	1.60E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422 ALL	397118.75	3827893	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487 ALL	396418.75	3828193	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466 ALL	396718.75	3828093	1.59E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383 ALL	398018.75	3827693	1.58E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408 ALL	398118.75	3827793	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376 ALL	397318.75	3827693	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1399 ALL	397218.75	3827793	1.55E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433 ALL	398218.75	3827893	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458 ALL	398318.75	3827993	1.53E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483 ALL	398418.75	3828093	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1421 ALL	397018.75	3827893	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443 ALL	396818.75	3827993	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465 ALL	396618.75	3828093	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508 ALL	398518.75	3828193	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602 ALL	395879.59	3829935	1.52E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533 ALL	398618.75	3828293	1.51E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587 ALL	395223.82	3829863	1.50E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598 ALL	396405.41	3831241	1.49E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463 ALL	396418.75	3828093	1.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464 ALL	396518.75	3828093	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398 ALL	397118.75	3827793	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420 ALL	396918.75	3827893	1.46E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384 ALL	398118.75	3827693	1.45E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442 ALL	396718.75	3827993	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484 ALL	398518.75	3828093	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459 ALL	398418.75	3827993	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409 ALL	398218.75	3827793	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434 ALL	398318.75	3827893	1.44E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509 ALL	398618.75	3828193	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534 ALL	398718.75	3828293	1.43E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375 ALL	397218.75	3827693	1.42E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397 ALL	397018.75	3827793	1.40E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419 ALL	396818.75	3827893	1.39E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603 ALL	395828.21	3829902	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441 ALL	396618.75	3827993	1.38E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1460 ALL	398518.75	3827993	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485 ALL	398618.75	3828093	1.37E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435 ALL	398418.75	3827893	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510 ALL	398718.75	3828193	1.36E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410 ALL	398318.75	3827793	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385 ALL	398218.75	3827693	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439 ALL	396418.75	3827993	1.35E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374 ALL	397118.75	3827693	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396 ALL	396918.75	3827793	1.34E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440 ALL	396518.75	3827993	1.33E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418 ALL	396718.75	3827893	1.32E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461 ALL	398618.75	3827993	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486 ALL	398718.75	3828093	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436 ALL	398518.75	3827893	1.30E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411 ALL	398418.75	3827793	1.29E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373 ALL	397018.75	3827693	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386 ALL	398318.75	3827693	1.28E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395 ALL	396818.75	3827793	1.27E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417 ALL	396618.75	3827893	1.26E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462 ALL	398718.75	3827993	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437 ALL	398618.75	3827893	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415 ALL	396418.75	3827893	1.24E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412 ALL	398518.75	3827793	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372 ALL	396918.75	3827693	1.23E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387 ALL	398418.75	3827693	1.22E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394 ALL	396718.75	3827793	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416 ALL	396518.75	3827893	1.21E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438 ALL	398718.75	3827893	1.19E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413 ALL	398618.75	3827793	1.18E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371 ALL	396818.75	3827693	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388 ALL	398518.75	3827693	1.17E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393 ALL	396618.75	3827793	1.16E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391 ALL	396418.75	3827793	1.15E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414 ALL	398718.75	3827793	1.14E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389 ALL	398618.75	3827693	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370 ALL	396718.75	3827693	1.12E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392 ALL	396518.75	3827793	1.10E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390 ALL	398718.75	3827693	1.08E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369 ALL	396618.75	3827693	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367 ALL	396418.75	3827693	1.07E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1619 ALL	398802.47	3828670	1.06E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604 ALL	395692.22	3829917	1.04E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368 ALL	396518.75	3827693	1.02E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600 ALL	395997.44	3830685	9.75E-08	9.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605 ALL	395658.98	3829978	9.53E-08	9.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1607 ALL	395390.03	3829860	7.02E-08	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606 ALL	395417.23	3829923	6.96E-08	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617 ALL	396391.29	3827651	6.63E-08	6.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620 ALL	398808.57	3827639	6.34E-08	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608 ALL	395214.75	3829869	5.84E-08	5.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Pacific Palmdale Center Project

HARP2 Summation - Chronic Risk - Mitigated Construction and Operations - Sorted Max to Min

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
304	ALL		396698.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03
305	ALL		396718.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03
303	ALL		396678.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
306	ALL		396738.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
307	ALL		396758.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-03
302	ALL		396658.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-03
308	ALL		396778.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03
301	ALL		396638.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-03
1586	ALL		396780.07	3829421	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03
300	ALL		396618.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03
299	ALL		396598.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03
298	ALL		396578.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-03
297	ALL		396558.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-03
296	ALL		396538.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03
291	ALL		396718.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03
292	ALL		396738.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03
290	ALL		396698.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03
293	ALL		396758.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03
289	ALL		396678.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03
294	ALL		396778.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03
288	ALL		396658.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-03
295	ALL		396518.75	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
287	ALL		396638.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-03
286	ALL		396618.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-03
285	ALL		396598.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
1583	ALL		396503.49	3829419	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
284	ALL		396578.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
283	ALL		396558.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
282	ALL		396538.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
277	ALL		396718.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
278	ALL		396738.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
279	ALL		396758.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
276	ALL		396698.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
280	ALL		396778.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03
275	ALL		396678.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03
274	ALL		396658.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03
273	ALL		396638.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
281	ALL		396518.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
272	ALL		396618.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
271	ALL		396598.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
270	ALL		396578.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03
269	ALL		396558.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
265	ALL		396758.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
264	ALL		396738.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
263	ALL		396718.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
266	ALL		396778.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
262	ALL		396698.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
261	ALL		396678.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03
268	ALL		396538.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
260	ALL		396658.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
259	ALL		396638.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03
258	ALL		396618.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
267	ALL		396518.75	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03
257	ALL		396598.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03
256	ALL		396578.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03
251	ALL		396758.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03

250	ALL	396738.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
252	ALL	396778.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
255	ALL	396558.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
249	ALL	396718.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
248	ALL	396698.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03
247	ALL	396678.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
246	ALL	396658.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03
254	ALL	396538.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
245	ALL	396638.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03
244	ALL	396618.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
253	ALL	396518.75	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
243	ALL	396598.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
242	ALL	396578.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
237	ALL	396758.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
236	ALL	396738.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03
238	ALL	396778.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03
235	ALL	396718.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03
234	ALL	396698.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
241	ALL	396558.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
233	ALL	396678.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
232	ALL	396658.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03
231	ALL	396638.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
240	ALL	396538.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
230	ALL	396618.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
229	ALL	396598.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
239	ALL	396518.75	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
228	ALL	396578.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
223	ALL	396758.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
224	ALL	396778.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
222	ALL	396738.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
221	ALL	396718.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
220	ALL	396698.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
227	ALL	396558.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
219	ALL	396678.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
218	ALL	396658.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
217	ALL	396638.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
226	ALL	396538.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
216	ALL	396618.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
225	ALL	396518.75	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
215	ALL	396598.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
214	ALL	396578.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
210	ALL	396778.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
209	ALL	396758.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
208	ALL	396738.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
207	ALL	396718.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
206	ALL	396698.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
205	ALL	396678.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
213	ALL	396558.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
204	ALL	396658.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
203	ALL	396638.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
212	ALL	396538.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
202	ALL	396618.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
503	ALL	396358.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
201	ALL	396598.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
211	ALL	396518.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
195	ALL	396758.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
196	ALL	396778.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
194	ALL	396738.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
193	ALL	396718.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
200	ALL	396578.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03

192	ALL	396698.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
191	ALL	396678.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
199	ALL	396558.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
190	ALL	396658.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
189	ALL	396638.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03
1594	ALL	396366.12	3829884	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-04
198	ALL	396538.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-04
188	ALL	396618.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-04
187	ALL	396598.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-04
526	ALL	396358.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-04
182	ALL	396778.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-04
181	ALL	396758.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-04
180	ALL	396738.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-04
197	ALL	396518.75	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-04
179	ALL	396718.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-04
186	ALL	396578.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-04
178	ALL	396698.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-04
177	ALL	396678.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-04
176	ALL	396658.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-04
185	ALL	396558.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-04
502	ALL	396338.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-04
175	ALL	396638.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-04
174	ALL	396618.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-04
184	ALL	396538.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-04
173	ALL	396598.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-04
168	ALL	396778.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-04
167	ALL	396758.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-04
166	ALL	396738.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-04
183	ALL	396518.75	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-04
165	ALL	396718.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-04
549	ALL	396358.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-04
164	ALL	396698.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-04
172	ALL	396578.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-04
163	ALL	396678.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04
162	ALL	396658.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04
171	ALL	396558.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-04
525	ALL	396338.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-04
161	ALL	396638.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-04
170	ALL	396538.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-04
160	ALL	396618.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-04
154	ALL	396778.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-04
153	ALL	396758.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-04
159	ALL	396598.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04
152	ALL	396738.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-04
169	ALL	396518.75	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-04
151	ALL	396718.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04
501	ALL	396318.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04
150	ALL	396698.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-04
158	ALL	396578.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-04
572	ALL	396358.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-04
149	ALL	396678.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-04
148	ALL	396658.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-04
157	ALL	396558.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-04
548	ALL	396338.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04
147	ALL	396638.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-04
156	ALL	396538.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-04
146	ALL	396618.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-04
140	ALL	396778.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-04
139	ALL	396758.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04
138	ALL	396738.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-04

524	ALL	396318.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-04
145	ALL	396598.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-04
137	ALL	396718.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-04
155	ALL	396518.75	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-04
136	ALL	396698.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-04
135	ALL	396678.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-04
144	ALL	396578.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-04
595	ALL	396358.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-04
134	ALL	396658.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-04
143	ALL	396558.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-04
571	ALL	396338.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-04
133	ALL	396638.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-04
500	ALL	396298.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-04
132	ALL	396618.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-04
142	ALL	396538.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-04
126	ALL	396778.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-04
125	ALL	396758.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-04
124	ALL	396738.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04
547	ALL	396318.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-04
123	ALL	396718.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-04
131	ALL	396598.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-04
122	ALL	396698.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-04
141	ALL	396518.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04
121	ALL	396678.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-04
130	ALL	396578.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-04
617	ALL	396358.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-04
120	ALL	396658.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04
523	ALL	396298.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-04
129	ALL	396558.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04
119	ALL	396638.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04
594	ALL	396338.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04
118	ALL	396618.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-04
128	ALL	396538.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04
112	ALL	396778.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-04
111	ALL	396758.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-04
110	ALL	396738.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-04
570	ALL	396318.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-04
117	ALL	396598.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04
109	ALL	396718.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04
108	ALL	396698.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-04
499	ALL	396278.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-04
127	ALL	396518.75	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-04
116	ALL	396578.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-04
107	ALL	396678.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-04
639	ALL	396358.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04
106	ALL	396658.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
546	ALL	396298.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
115	ALL	396558.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04
105	ALL	396638.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04
616	ALL	396338.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04
98	ALL	396778.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-04
104	ALL	396618.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-04
114	ALL	396538.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-04
97	ALL	396758.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-04
96	ALL	396738.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04
593	ALL	396318.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04
522	ALL	396278.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04
95	ALL	396718.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04
103	ALL	396598.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04
94	ALL	396698.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04

113	ALL	396518.75	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04
93	ALL	396678.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
102	ALL	396578.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04
569	ALL	396298.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04
660	ALL	396358.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04
92	ALL	396658.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-04
101	ALL	396558.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-04
638	ALL	396338.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-04
498	ALL	396258.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-04
91	ALL	396638.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04
84	ALL	396778.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04
83	ALL	396758.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-04
90	ALL	396618.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04
100	ALL	396538.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04
545	ALL	396278.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04
615	ALL	396318.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
82	ALL	396738.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
81	ALL	396718.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-04
89	ALL	396598.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04
80	ALL	396698.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-04
99	ALL	396518.75	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04
79	ALL	396678.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04
592	ALL	396298.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04
88	ALL	396578.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04
680	ALL	396358.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04
521	ALL	396258.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04
78	ALL	396658.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04
659	ALL	396338.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04
87	ALL	396558.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-04
77	ALL	396638.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04
70	ALL	396778.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04
69	ALL	396758.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04
568	ALL	396278.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04
637	ALL	396318.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04
76	ALL	396618.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
86	ALL	396538.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
68	ALL	396738.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04
67	ALL	396718.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04
497	ALL	396238.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04
75	ALL	396598.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-04
66	ALL	396698.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04
984	ALL	396358.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-04
85	ALL	396518.75	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04
614	ALL	396298.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04
544	ALL	396258.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04
699	ALL	396358.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04
65	ALL	396678.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04
74	ALL	396578.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04
64	ALL	396658.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04
679	ALL	396338.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04
73	ALL	396558.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04
63	ALL	396638.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04
591	ALL	396278.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04
56	ALL	396778.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04
658	ALL	396318.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-04
55	ALL	396758.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-04
520	ALL	396238.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
62	ALL	396618.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
317	ALL	396078.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
54	ALL	396738.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04

72	ALL	396538.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
53	ALL	396718.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-04
61	ALL	396598.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-04
567	ALL	396258.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-04
52	ALL	396698.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
636	ALL	396298.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
718	ALL	396358.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
71	ALL	396518.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04
51	ALL	396678.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04
60	ALL	396578.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04
698	ALL	396338.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-04
50	ALL	396658.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04
496	ALL	396218.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-04
613	ALL	396278.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
59	ALL	396558.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
326	ALL	396078.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
543	ALL	396238.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04
49	ALL	396638.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04
678	ALL	396318.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04
42	ALL	396778.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
41	ALL	396758.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04
316	ALL	396058.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04
48	ALL	396618.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04
40	ALL	396738.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04
58	ALL	396538.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04
590	ALL	396258.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04
39	ALL	396718.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04
657	ALL	396298.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04
47	ALL	396598.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04
737	ALL	396358.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04
38	ALL	396698.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04
335	ALL	396078.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04
57	ALL	396518.75	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04
519	ALL	396218.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04
717	ALL	396338.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04
37	ALL	396678.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04
46	ALL	396578.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04
635	ALL	396278.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
566	ALL	396238.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
36	ALL	396658.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-04
697	ALL	396318.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04
45	ALL	396558.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04
325	ALL	396058.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04
1088	ALL	398068.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04
28	ALL	396778.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04
344	ALL	396078.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
35	ALL	396638.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
612	ALL	396258.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
315	ALL	396038.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
27	ALL	396758.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04
26	ALL	396738.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-04
44	ALL	396538.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
34	ALL	396618.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
495	ALL	396198.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
677	ALL	396298.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
25	ALL	396718.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04
542	ALL	396218.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
756	ALL	396358.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
24	ALL	396698.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
353	ALL	396078.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04

33	ALL	396598.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
736	ALL	396338.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-04
43	ALL	396518.75	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04
589	ALL	396238.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04
656	ALL	396278.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04
334	ALL	396058.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04
23	ALL	396678.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04
32	ALL	396578.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04
716	ALL	396318.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04
22	ALL	396658.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
634	ALL	396258.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
1053	ALL	398068.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
324	ALL	396038.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04
314	ALL	396018.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04
14	ALL	396778.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04
518	ALL	396198.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04
31	ALL	396558.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04
362	ALL	396078.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04
21	ALL	396638.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
13	ALL	396758.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
696	ALL	396298.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04
565	ALL	396218.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
12	ALL	396738.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
343	ALL	396058.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04
20	ALL	396618.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04
30	ALL	396538.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04
775	ALL	396358.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04
11	ALL	396718.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
611	ALL	396238.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-04
1565	ALL	398218.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04
755	ALL	396338.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04
371	ALL	396078.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
10	ALL	396698.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
676	ALL	396278.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
19	ALL	396598.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
29	ALL	396518.75	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-04
9	ALL	396678.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
735	ALL	396318.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04
333	ALL	396038.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04
352	ALL	396058.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
541	ALL	396198.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
655	ALL	396258.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
18	ALL	396578.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
494	ALL	396178.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
313	ALL	395998.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04
8	ALL	396658.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
380	ALL	396078.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
323	ALL	396018.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04
715	ALL	396298.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04
588	ALL	396218.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04
17	ALL	396558.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04
1592	ALL	396088.1	3829500	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04
7	ALL	396638.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04
633	ALL	396238.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04
794	ALL	396358.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04
6	ALL	396618.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
361	ALL	396058.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
16	ALL	396538.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
389	ALL	396078.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
342	ALL	396038.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04

695	ALL	396278.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
774	ALL	396338.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-04
1355	ALL	396418.75	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04
517	ALL	396178.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04
5	ALL	396598.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
564	ALL	396198.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04
754	ALL	396318.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
15	ALL	396518.75	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
675	ALL	396258.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
312	ALL	395978.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
610	ALL	396218.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
4	ALL	396578.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
332	ALL	396018.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
370	ALL	396058.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
398	ALL	396078.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
734	ALL	396298.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04
1189	ALL	397868.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04
351	ALL	396038.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
654	ALL	396238.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
322	ALL	395998.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
3	ALL	396558.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04
813	ALL	396358.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04
714	ALL	396278.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
379	ALL	396058.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
1183	ALL	397868.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
540	ALL	396178.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
493	ALL	396158.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04
793	ALL	396338.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04
407	ALL	396078.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
2	ALL	396538.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
587	ALL	396198.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
694	ALL	396258.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04
773	ALL	396318.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
311	ALL	395958.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
341	ALL	396018.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
632	ALL	396218.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
360	ALL	396038.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04
1	ALL	396518.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
388	ALL	396058.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
753	ALL	396298.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
674	ALL	396238.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04
416	ALL	396078.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
1132	ALL	396768.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
331	ALL	395998.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
516	ALL	396158.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04
733	ALL	396278.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
1131	ALL	396718.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
321	ALL	395978.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
832	ALL	396358.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
369	ALL	396038.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
563	ALL	396178.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
350	ALL	396018.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
609	ALL	396198.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
1130	ALL	396668.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
812	ALL	396338.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
397	ALL	396058.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
653	ALL	396218.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
713	ALL	396258.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04
310	ALL	395938.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04
1184	ALL	397918.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04

425	ALL	396078.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
792	ALL	396318.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
1129	ALL	396618.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
378	ALL	396038.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
693	ALL	396238.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
340	ALL	395998.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
772	ALL	396298.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
1585	ALL	396780.07	3828938	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
539	ALL	396158.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
359	ALL	396018.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
406	ALL	396058.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
492	ALL	396138.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
1128	ALL	396568.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
1522	ALL	397518.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04
586	ALL	396178.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04
631	ALL	396198.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04
752	ALL	396278.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
320	ALL	395958.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
434	ALL	396078.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
673	ALL	396218.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
1195	ALL	397868.75	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
330	ALL	395978.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
851	ALL	396358.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
309	ALL	395918.75	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
387	ALL	396038.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
831	ALL	396338.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
732	ALL	396258.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
415	ALL	396058.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
349	ALL	395998.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
368	ALL	396018.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
1185	ALL	397968.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
811	ALL	396318.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
515	ALL	396138.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
608	ALL	396178.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
562	ALL	396158.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
712	ALL	396238.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
1019	ALL	398118.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
652	ALL	396198.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
791	ALL	396298.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
443	ALL	396078.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04
396	ALL	396038.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04
339	ALL	395978.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
377	ALL	396018.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
771	ALL	396278.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
692	ALL	396218.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
424	ALL	396058.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
319	ALL	395938.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
870	ALL	396358.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
358	ALL	395998.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
630	ALL	396178.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
329	ALL	395958.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
1177	ALL	397868.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
538	ALL	396138.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
585	ALL	396158.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
850	ALL	396338.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
751	ALL	396258.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
405	ALL	396038.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
672	ALL	396198.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
1196	ALL	397918.75	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
830	ALL	396318.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04

491	ALL	396118.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
1186	ALL	398018.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
452	ALL	396078.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
1190	ALL	397918.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
731	ALL	396238.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
1127	ALL	396518.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
1180	ALL	398018.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
1379	ALL	397618.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
386	ALL	396018.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
433	ALL	396058.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
348	ALL	395978.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
810	ALL	396298.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
367	ALL	395998.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
607	ALL	396158.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
1171	ALL	397868.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
414	ALL	396038.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
711	ALL	396218.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
318	ALL	395918.75	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
651	ALL	396178.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
561	ALL	396138.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
889	ALL	396358.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
790	ALL	396278.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
514	ALL	396118.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
338	ALL	395958.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
869	ALL	396338.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
1584	ALL	396504.41	3828939	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
395	ALL	396018.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
985	ALL	396418.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
376	ALL	395998.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
461	ALL	396078.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
328	ALL	395938.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
691	ALL	396198.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
442	ALL	396058.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
770	ALL	396258.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
480	ALL	396098.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
357	ALL	395978.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
849	ALL	396318.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
1187	ALL	398068.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
423	ALL	396038.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
1573	ALL	395218.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
1181	ALL	398068.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
750	ALL	396238.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
629	ALL	396158.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
1562	ALL	398518.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
584	ALL	396138.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
537	ALL	396118.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
829	ALL	396298.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
983	ALL	396338.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
1197	ALL	397968.75	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
1165	ALL	397868.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
404	ALL	396018.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04
671	ALL	396178.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
1178	ALL	397918.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
347	ALL	395958.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
1191	ALL	397968.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
730	ALL	396218.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
908	ALL	396358.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
385	ALL	395998.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
809	ALL	396278.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
490	ALL	396098.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04

366	ALL	395978.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
432	ALL	396038.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
888	ALL	396338.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
470	ALL	396078.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
451	ALL	396058.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
1571	ALL	398218.75	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
337	ALL	395938.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
710	ALL	396198.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
789	ALL	396258.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
327	ALL	395918.75	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
1188	ALL	398118.75	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
868	ALL	396318.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
560	ALL	396118.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
606	ALL	396138.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
413	ALL	396018.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
1172	ALL	397918.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
650	ALL	396158.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
848	ALL	396298.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
1182	ALL	398118.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
769	ALL	396238.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
375	ALL	395978.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
394	ALL	395998.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
356	ALL	395958.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
513	ALL	396098.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
460	ALL	396058.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04
441	ALL	396038.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04
690	ALL	396178.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04
927	ALL	396358.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
828	ALL	396278.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
749	ALL	396218.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
1159	ALL	397868.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
422	ALL	396018.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04
1198	ALL	398018.75	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04
479	ALL	396078.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04
346	ALL	395938.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
907	ALL	396338.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
628	ALL	396138.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
1020	ALL	396418.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
583	ALL	396118.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
808	ALL	396258.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
1192	ALL	398018.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
1166	ALL	397918.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
887	ALL	396318.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
384	ALL	395978.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
670	ALL	396158.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
1054	ALL	398118.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
403	ALL	395998.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
729	ALL	396198.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
336	ALL	395918.75	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
536	ALL	396098.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
788	ALL	396238.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
365	ALL	395958.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
431	ALL	396018.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
867	ALL	396298.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
1179	ALL	397968.75	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
1089	ALL	398118.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
450	ALL	396038.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
489	ALL	396078.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
469	ALL	396058.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
946	ALL	396358.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04

709	ALL	396178.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
847	ALL	396278.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
768	ALL	396218.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
1090	ALL	396418.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
1403	ALL	397618.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
649	ALL	396138.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
1173	ALL	397968.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
393	ALL	395978.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
355	ALL	395938.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
412	ALL	395998.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
926	ALL	396338.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
1055	ALL	396418.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
1610	ALL	397837.13	3829496	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
827	ALL	396258.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
605	ALL	396118.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
559	ALL	396098.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
374	ALL	395958.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
1475	ALL	397618.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
748	ALL	396198.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
689	ALL	396158.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
440	ALL	396018.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
1153	ALL	397868.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
512	ALL	396078.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
906	ALL	396318.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
345	ALL	395918.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
1290	ALL	396368.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
1160	ALL	397918.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
459	ALL	396038.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
807	ALL	396238.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
1193	ALL	398068.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
886	ALL	396298.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
1499	ALL	397618.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
478	ALL	396058.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
1451	ALL	397618.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
728	ALL	396178.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
421	ALL	395998.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
787	ALL	396218.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
965	ALL	396358.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
383	ALL	395958.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
866	ALL	396278.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
627	ALL	396118.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
1167	ALL	397968.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
582	ALL	396098.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
669	ALL	396138.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
364	ALL	395938.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
402	ALL	395978.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
945	ALL	396338.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
1427	ALL	397618.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04
535	ALL	396078.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04
1310	ALL	396568.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04
846	ALL	396258.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
488	ALL	396058.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
767	ALL	396198.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
449	ALL	396018.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
708	ALL	396158.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
925	ALL	396318.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
468	ALL	396038.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
430	ALL	395998.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
354	ALL	395918.75	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
1018	ALL	398068.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04

986	ALL	396468.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
826	ALL	396238.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
392	ALL	395958.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
747	ALL	396178.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
604	ALL	396098.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
648	ALL	396118.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
905	ALL	396298.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
373	ALL	395938.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
411	ALL	395978.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
688	ALL	396138.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
1174	ALL	398018.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
806	ALL	396218.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
1154	ALL	397918.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
885	ALL	396278.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
558	ALL	396078.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
1147	ALL	397868.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
1570	ALL	398718.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
511	ALL	396058.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
1194	ALL	398118.75	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
1161	ALL	397968.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
1091	ALL	396468.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
964	ALL	396338.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
727	ALL	396158.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
786	ALL	396198.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
865	ALL	396258.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
439	ALL	395998.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
477	ALL	396038.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
944	ALL	396318.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
1593	ALL	396088.1	3829872	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
458	ALL	396018.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
382	ALL	395938.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
363	ALL	395918.75	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
401	ALL	395958.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
1021	ALL	396468.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
626	ALL	396098.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
668	ALL	396118.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
766	ALL	396178.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
1168	ALL	398018.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
845	ALL	396238.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
420	ALL	395978.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
581	ALL	396078.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
1056	ALL	396468.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
707	ALL	396138.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
924	ALL	396298.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
1498	ALL	397518.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
1176	ALL	398118.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
487	ALL	396038.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
534	ALL	396058.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
825	ALL	396218.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
904	ALL	396278.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
746	ALL	396158.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
391	ALL	395938.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
467	ALL	396018.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
603	ALL	396078.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
448	ALL	395998.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
805	ALL	396198.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
687	ALL	396118.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
372	ALL	395918.75	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
884	ALL	396258.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
1170	ALL	398118.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04

1092	ALL	396518.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
647	ALL	396098.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
963	ALL	396318.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
1155	ALL	397968.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
1148	ALL	397918.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
1289	ALL	396318.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
429	ALL	395978.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
410	ALL	395958.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
1309	ALL	396518.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
726	ALL	396138.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
785	ALL	396178.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
557	ALL	396058.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
864	ALL	396238.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
1162	ALL	398018.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
943	ALL	396298.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
510	ALL	396038.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
1175	ALL	398068.75	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
1141	ALL	397868.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
1322	ALL	396568.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
982	ALL	396318.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
476	ALL	396018.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
844	ALL	396218.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
923	ALL	396278.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
400	ALL	395938.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
381	ALL	395918.75	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
765	ALL	396158.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
706	ALL	396118.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
667	ALL	396098.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
1334	ALL	396568.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
1164	ALL	398118.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
625	ALL	396078.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
457	ALL	395998.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
987	ALL	396518.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
1093	ALL	396568.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
824	ALL	396198.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
1057	ALL	396518.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
438	ALL	395978.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
903	ALL	396258.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
580	ALL	396058.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
1169	ALL	398068.75	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
419	ALL	395958.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
745	ALL	396138.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
804	ALL	396178.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
486	ALL	396018.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
883	ALL	396238.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
1022	ALL	396518.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
962	ALL	396298.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
533	ALL	396038.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
390	ALL	395918.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
686	ALL	396098.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
1149	ALL	397968.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
1094	ALL	396618.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
466	ALL	395998.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
1156	ALL	398018.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
646	ALL	396078.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
863	ALL	396218.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
942	ALL	396278.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
409	ALL	395938.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
725	ALL	396118.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
784	ALL	396158.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04

602	ALL	396058.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
1208	ALL	395868.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
1142	ALL	397918.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
447	ALL	395978.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
1158	ALL	398118.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
428	ALL	395958.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
1163	ALL	398068.75	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
843	ALL	396198.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
922	ALL	396258.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
556	ALL	396038.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
1523	ALL	397618.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
1095	ALL	396668.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
1058	ALL	396568.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
764	ALL	396138.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
666	ALL	396078.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
509	ALL	396018.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
1135	ALL	397868.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
475	ALL	395998.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
705	ALL	396098.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
902	ALL	396238.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
823	ALL	396178.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
624	ALL	396058.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
1569	ALL	398618.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
1596	ALL	396583.71	3830479	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
399	ALL	395918.75	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
456	ALL	395978.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
1096	ALL	396718.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
1087	ALL	398018.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
744	ALL	396118.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
961	ALL	396278.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
882	ALL	396218.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
579	ALL	396038.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
803	ALL	396158.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
418	ALL	395938.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
1308	ALL	396468.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
1321	ALL	396518.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
437	ALL	395958.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
1023	ALL	396568.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
1097	ALL	396768.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
862	ALL	396198.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
941	ALL	396258.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
1059	ALL	396618.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
685	ALL	396078.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
1333	ALL	396518.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
645	ALL	396058.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
988	ALL	396568.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
1150	ALL	398018.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
1152	ALL	398118.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
783	ALL	396138.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
532	ALL	396018.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
724	ALL	396098.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
1157	ALL	398068.75	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
485	ALL	395998.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
465	ALL	395978.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
1143	ALL	397968.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
1098	ALL	396818.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
1288	ALL	396268.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
408	ALL	395918.75	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
921	ALL	396238.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
842	ALL	396178.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04

601	ALL	396038.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
1218	ALL	395868.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
1298	ALL	396368.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
1099	ALL	396868.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
446	ALL	395958.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
1136	ALL	397918.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
763	ALL	396118.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
427	ALL	395938.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
901	ALL	396218.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
1100	ALL	396918.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
822	ALL	396158.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
555	ALL	396018.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
1060	ALL	396668.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
665	ALL	396058.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
1101	ALL	396968.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
704	ALL	396078.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
474	ALL	395978.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
623	ALL	396038.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
960	ALL	396258.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
881	ALL	396198.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
508	ALL	395998.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
981	ALL	396298.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
1521	ALL	397418.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
802	ALL	396138.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
417	ALL	395918.75	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
743	ALL	396098.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
1024	ALL	396618.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
1102	ALL	397018.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
1331	ALL	396418.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
455	ALL	395958.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
578	ALL	396018.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
861	ALL	396178.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
940	ALL	396238.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
436	ALL	395938.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
1146	ALL	398118.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
1061	ALL	396718.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
782	ALL	396118.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
1151	ALL	398068.75	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
644	ALL	396038.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
1103	ALL	397068.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
920	ALL	396218.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
841	ALL	396158.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
684	ALL	396058.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
1144	ALL	398018.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
723	ALL	396078.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
531	ALL	395998.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
600	ALL	396018.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
1572	ALL	398218.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
989	ALL	396618.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1303	ALL	396218.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1062	ALL	396768.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1137	ALL	397968.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
900	ALL	396198.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
484	ALL	395978.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
464	ALL	395958.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
821	ALL	396138.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
762	ALL	396098.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1207	ALL	395818.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
445	ALL	395938.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
426	ALL	395918.75	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04

1052	ALL	398018.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
1104	ALL	397118.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
1025	ALL	396668.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
880	ALL	396178.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
959	ALL	396238.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
1063	ALL	396818.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
1228	ALL	395868.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
554	ALL	395998.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
1320	ALL	396468.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
1106	ALL	397218.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
801	ALL	396118.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
703	ALL	396058.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
664	ALL	396038.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
742	ALL	396078.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
622	ALL	396018.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
1332	ALL	396468.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
860	ALL	396158.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
1064	ALL	396868.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
939	ALL	396218.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
1307	ALL	396418.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
507	ALL	395978.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
473	ALL	395958.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
781	ALL	396098.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
1105	ALL	397168.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
1140	ALL	398118.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
1065	ALL	396918.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
577	ALL	395998.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
919	ALL	396198.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
840	ALL	396138.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
435	ALL	395918.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
454	ALL	395938.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
1145	ALL	398068.75	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
1026	ALL	396718.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
1066	ALL	396968.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
722	ALL	396058.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
683	ALL	396038.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
1108	ALL	397318.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
899	ALL	396178.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
1107	ALL	397268.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
643	ALL	396018.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
820	ALL	396118.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
1138	ALL	398018.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
530	ALL	395978.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
761	ALL	396078.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
599	ALL	395998.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
990	ALL	396668.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
1287	ALL	396218.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
1067	ALL	397018.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
1297	ALL	396318.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
879	ALL	396158.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
980	ALL	396278.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
958	ALL	396218.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
444	ALL	395918.75	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
483	ALL	395958.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1109	ALL	397368.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
800	ALL	396098.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
1027	ALL	396768.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
553	ALL	395978.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
463	ALL	395938.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
1068	ALL	397068.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04

859	ALL	396138.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
702	ALL	396038.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
938	ALL	396198.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
741	ALL	396058.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
1330	ALL	396368.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
663	ALL	396018.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
1217	ALL	395818.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
1110	ALL	397418.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
621	ALL	395998.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
918	ALL	396178.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
839	ALL	396118.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
780	ALL	396078.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
506	ALL	395958.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
1315	ALL	396218.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
1028	ALL	396818.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
576	ALL	395978.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
1069	ALL	397118.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
1134	ALL	398118.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
1474	ALL	397518.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
1238	ALL	395868.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
898	ALL	396158.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
1111	ALL	397468.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
991	ALL	396718.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
721	ALL	396038.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
453	ALL	395918.75	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
819	ALL	396098.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
472	ALL	395938.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
682	ALL	396018.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1291	ALL	396018.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1029	ALL	396868.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1139	ALL	398068.75	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
760	ALL	396058.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
529	ALL	395958.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
878	ALL	396138.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
957	ALL	396198.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
642	ALL	395998.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
1302	ALL	396168.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
598	ALL	395978.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1595	ALL	396372.17	3830485	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1070	ALL	397168.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1343	ALL	396418.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1112	ALL	397518.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1030	ALL	396918.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
799	ALL	396078.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
858	ALL	396118.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
1206	ALL	395768.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
1319	ALL	396418.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
937	ALL	396178.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
482	ALL	395938.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
1031	ALL	396968.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
740	ALL	396038.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
552	ALL	395958.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
701	ALL	396018.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
917	ALL	396158.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
992	ALL	396768.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
1113	ALL	397568.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
462	ALL	395918.75	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
838	ALL	396098.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
979	ALL	396258.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
779	ALL	396058.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04

662	ALL	395998.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
1306	ALL	396368.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
1032	ALL	397018.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
505	ALL	395938.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
897	ALL	396138.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
620	ALL	395978.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
818	ALL	396078.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
575	ALL	395958.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
720	ALL	396018.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
1033	ALL	397068.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
877	ALL	396118.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
759	ALL	396038.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
956	ALL	396178.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
993	ALL	396818.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
528	ALL	395938.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
681	ALL	395998.75	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
471	ALL	395918.75	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1227	ALL	395818.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
857	ALL	396098.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
798	ALL	396058.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1133	ALL	398068.75	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
936	ALL	396158.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1017	ALL	398018.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1034	ALL	397118.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1296	ALL	396268.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1248	ALL	395868.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
597	ALL	395958.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1327	ALL	396218.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1286	ALL	396168.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
641	ALL	395978.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
916	ALL	396138.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
994	ALL	396868.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
739	ALL	396018.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
1329	ALL	396318.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
837	ALL	396078.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
481	ALL	395918.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
700	ALL	395998.75	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
778	ALL	396038.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
896	ALL	396118.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
551	ALL	395938.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
1035	ALL	397168.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
995	ALL	396918.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
661	ALL	395978.75	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
1125	ALL	398068.75	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
1071	ALL	397218.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
817	ALL	396058.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
1314	ALL	396168.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
876	ALL	396098.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
955	ALL	396158.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
978	ALL	396238.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
1116	ALL	397718.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
996	ALL	396968.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
504	ALL	395918.75	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
619	ALL	395958.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
758	ALL	396018.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1354	ALL	396568.75	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
719	ALL	395998.75	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1216	ALL	395768.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1072	ALL	397268.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
935	ALL	396138.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04

856	ALL	396078.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
797	ALL	396038.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1342	ALL	396368.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
574	ALL	395938.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1524	ALL	397718.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
997	ALL	397018.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1086	ALL	397968.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1500	ALL	397718.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
915	ALL	396118.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1073	ALL	397318.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1278	ALL	395868.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1301	ALL	396118.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
836	ALL	396058.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
527	ALL	395918.75	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1318	ALL	396368.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1205	ALL	395718.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1568	ALL	398518.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1450	ALL	397518.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
895	ALL	396098.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1114	ALL	397618.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
998	ALL	397068.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
738	ALL	395998.75	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
777	ALL	396018.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
640	ALL	395958.75	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
596	ALL	395938.75	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1237	ALL	395818.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1074	ALL	397368.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
816	ALL	396038.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
875	ALL	396078.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
1126	ALL	398118.75	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
1305	ALL	396318.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
954	ALL	396138.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
999	ALL	397118.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
1609	ALL	398123.17	3829491	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1476	ALL	397718.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1268	ALL	395868.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
934	ALL	396118.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
550	ALL	395918.75	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
757	ALL	395998.75	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
855	ALL	396058.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1258	ALL	395868.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1611	ALL	397826.21	3828954	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1117	ALL	397768.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
796	ALL	396018.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
977	ALL	396218.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1075	ALL	397418.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
914	ALL	396098.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
618	ALL	395938.75	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
1000	ALL	397168.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
1356	ALL	396468.75	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
835	ALL	396038.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
894	ALL	396078.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
1346	ALL	396568.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
573	ALL	395918.75	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
1326	ALL	396168.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1036	ALL	397218.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1115	ALL	397668.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
776	ALL	395998.75	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1328	ALL	396268.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1076	ALL	397468.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04

1295	ALL	396218.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1285	ALL	396118.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
815	ALL	396018.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
874	ALL	396058.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
953	ALL	396118.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1226	ALL	395768.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1037	ALL	397268.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1051	ALL	397968.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
933	ALL	396098.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
854	ALL	396038.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1038	ALL	397318.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1077	ALL	397518.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
913	ALL	396078.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
795	ALL	395998.75	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1313	ALL	396118.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1341	ALL	396318.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1118	ALL	397818.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1247	ALL	395818.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
834	ALL	396018.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1452	ALL	397718.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
893	ALL	396058.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
976	ALL	396198.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1039	ALL	397368.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1215	ALL	395718.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1078	ALL	397568.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1339	ALL	396218.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1085	ALL	397918.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1204	ALL	395668.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
952	ALL	396098.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1426	ALL	397518.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
873	ALL	396038.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1317	ALL	396318.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
814	ALL	395998.75	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1300	ALL	396068.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1040	ALL	397418.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
932	ALL	396078.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1550	ALL	397918.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1350	ALL	396568.75	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1079	ALL	397618.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1520	ALL	397318.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
853	ALL	396018.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1304	ALL	396268.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
912	ALL	396058.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1122	ALL	398018.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1041	ALL	397468.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1497	ALL	397418.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1345	ALL	396518.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1119	ALL	397868.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
892	ALL	396038.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
833	ALL	395998.75	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1080	ALL	397668.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1001	ALL	397218.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1236	ALL	395768.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1551	ALL	398018.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1002	ALL	397268.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
975	ALL	396178.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1084	ALL	397868.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
951	ALL	396078.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1042	ALL	397518.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
872	ALL	396018.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04

1081	ALL	397718.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1575	ALL	395318.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1003	ALL	397318.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1016	ALL	397968.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1277	ALL	395818.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
931	ALL	396058.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1428	ALL	397718.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1325	ALL	396118.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1083	ALL	397818.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1082	ALL	397768.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
852	ALL	395998.75	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1267	ALL	395818.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1294	ALL	396168.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
911	ALL	396038.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1004	ALL	397368.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1284	ALL	396068.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1043	ALL	397568.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1050	ALL	397918.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1357	ALL	396518.75	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1257	ALL	395818.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1616	ALL	398131.9	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1123	ALL	398068.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1225	ALL	395718.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1358	ALL	396568.75	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
891	ALL	396018.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1340	ALL	396268.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1120	ALL	397918.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1353	ALL	396518.75	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1005	ALL	397418.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
950	ALL	396058.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1044	ALL	397618.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1312	ALL	396068.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1542	ALL	397118.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1203	ALL	395618.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
871	ALL	395998.75	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
974	ALL	396158.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
930	ALL	396038.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1338	ALL	396168.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1214	ALL	395668.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1006	ALL	397468.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1349	ALL	396518.75	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1045	ALL	397668.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1316	ALL	396268.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1618	ALL	396403.5	3828688	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
910	ALL	396018.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1578	ALL	396518.75	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1049	ALL	397868.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1525	ALL	397818.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1299	ALL	396018.75	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1046	ALL	397718.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1543	ALL	397218.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1007	ALL	397518.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
890	ALL	395998.75	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1404	ALL	397718.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1246	ALL	395768.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1124	ALL	398118.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1199	ALL	395418.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1048	ALL	397818.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1047	ALL	397768.75	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1344	ALL	396468.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04

949	ALL	396038.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1121	ALL	397968.75	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1612	ALL	398042.38	3828952	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1008	ALL	397568.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
929	ALL	396018.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1519	ALL	397218.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1015	ALL	397918.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
973	ALL	396138.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
909	ALL	395998.75	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
1009	ALL	397618.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
1235	ALL	395718.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
1544	ALL	397318.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
1335	ALL	396018.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
1324	ALL	396068.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
1501	ALL	397818.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
948	ALL	396018.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1010	ALL	397668.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1293	ALL	396118.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1591	ALL	395662	3829494	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1615	ALL	398227.98	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1283	ALL	396018.75	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1402	ALL	397518.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1014	ALL	397868.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1202	ALL	395568.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
928	ALL	395998.75	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1011	ALL	397718.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1224	ALL	395668.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
972	ALL	396118.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1012	ALL	397768.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1013	ALL	397818.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1311	ALL	396018.75	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1276	ALL	395768.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1348	ALL	396468.75	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1213	ALL	395618.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1256	ALL	395768.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1337	ALL	396118.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
947	ALL	395998.75	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1496	ALL	397318.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1518	ALL	397118.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1541	ALL	397018.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1266	ALL	395768.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1352	ALL	396468.75	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1545	ALL	397418.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1540	ALL	396918.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1473	ALL	397418.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1477	ALL	397818.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
971	ALL	396098.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1245	ALL	395718.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1539	ALL	396818.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1380	ALL	397718.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1580	ALL	396518.75	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1362	ALL	396568.75	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1548	ALL	397718.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1201	ALL	395518.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1209	ALL	395418.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1517	ALL	397018.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1538	ALL	396718.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1323	ALL	396018.75	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1292	ALL	396068.75	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1234	ALL	395668.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04

970	ALL	396078.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1526	ALL	397918.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1537	ALL	396618.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1546	ALL	397518.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1212	ALL	395568.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1223	ALL	395618.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1271	ALL	395518.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1613	ALL	398038.01	3828851	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1536	ALL	396518.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1347	ALL	396418.75	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1336	ALL	396068.75	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1549	ALL	397818.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1453	ALL	397818.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1361	ALL	396518.75	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1495	ALL	397218.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1559	ALL	398218.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1552	ALL	398118.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1516	ALL	396918.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
969	ALL	396058.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1255	ALL	395718.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1601	ALL	395982.33	3830075	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1200	ALL	395468.75	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1351	ALL	396418.75	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1599	ALL	396378.21	3830676	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1275	ALL	395718.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1555	ALL	398418.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1502	ALL	397918.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1244	ALL	395668.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1265	ALL	395718.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1547	ALL	397618.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1360	ALL	396468.75	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1449	ALL	397418.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1582	ALL	396518.75	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1366	ALL	396568.75	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1219	ALL	395418.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1567	ALL	398418.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1279	ALL	395518.75	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
968	ALL	396038.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1494	ALL	397118.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1233	ALL	395618.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1211	ALL	395518.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1472	ALL	397318.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1515	ALL	396818.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
1222	ALL	395568.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
1554	ALL	398318.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1429	ALL	397818.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1378	ALL	397518.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1359	ALL	396418.75	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1574	ALL	395318.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
967	ALL	396018.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1527	ALL	398018.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1365	ALL	396518.75	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1493	ALL	397018.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1577	ALL	396418.75	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1270	ALL	395468.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1614	ALL	398221.43	3828860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1478	ALL	397918.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1561	ALL	398418.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1581	ALL	396418.75	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1566	ALL	398318.75	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04

1564	ALL	398718.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1254	ALL	395668.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1514	ALL	396718.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1560	ALL	398318.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
966	ALL	395998.75	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1229	ALL	395418.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1210	ALL	395468.75	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1243	ALL	395618.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1274	ALL	395668.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1471	ALL	397218.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1535	ALL	396418.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1557	ALL	398618.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1553	ALL	398218.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1232	ALL	395568.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1492	ALL	396918.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1221	ALL	395518.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1589	ALL	395199.64	3829552	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1264	ALL	395668.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1364	ALL	396468.75	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1425	ALL	397418.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1405	ALL	397818.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1503	ALL	398018.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1513	ALL	396618.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1454	ALL	397918.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1556	ALL	398518.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1282	ALL	395668.75	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1448	ALL	397318.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1563	ALL	398618.75	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1470	ALL	397118.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1528	ALL	398118.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1239	ALL	395418.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1602	ALL	395879.59	3829935	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1491	ALL	396818.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1253	ALL	395618.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1269	ALL	395418.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1363	ALL	396418.75	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1242	ALL	395568.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1220	ALL	395468.75	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1512	ALL	396518.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1231	ALL	395518.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1469	ALL	397018.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1579	ALL	396418.75	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1479	ALL	398018.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1263	ALL	395618.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1273	ALL	395618.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1590	ALL	395251.02	3829512	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1249	ALL	395418.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1430	ALL	397918.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1490	ALL	396718.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1447	ALL	397218.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1504	ALL	398118.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1511	ALL	396418.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1597	ALL	396589.75	3831238	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1401	ALL	397418.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1558	ALL	398718.75	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1468	ALL	396918.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1529	ALL	398218.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1281	ALL	395618.75	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1381	ALL	397818.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1252	ALL	395568.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04

1424	ALL	397318.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1241	ALL	395518.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1230	ALL	395468.75	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1259	ALL	395418.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1455	ALL	398018.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1489	ALL	396618.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1446	ALL	397118.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1603	ALL	395828.21	3829902	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1262	ALL	395568.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1467	ALL	396818.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1272	ALL	395568.75	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1480	ALL	398118.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1406	ALL	397918.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1505	ALL	398218.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1530	ALL	398318.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1488	ALL	396518.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1445	ALL	397018.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1251	ALL	395518.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1240	ALL	395468.75	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1280	ALL	395568.75	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1423	ALL	397218.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1431	ALL	398018.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
1487	ALL	396418.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
1466	ALL	396718.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
1444	ALL	396918.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05
1261	ALL	395518.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05
1377	ALL	397418.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-05
1400	ALL	397318.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-05
1456	ALL	398118.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-05
1506	ALL	398318.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05
1481	ALL	398218.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05
1531	ALL	398418.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-05
1422	ALL	397118.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
1588	ALL	395235.91	3829730	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05
1250	ALL	395468.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05
1465	ALL	396618.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05
1382	ALL	397918.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05
1576	ALL	395318.75	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-05
1443	ALL	396818.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05
1421	ALL	397018.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05
1407	ALL	398018.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05
1260	ALL	395468.75	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-05
1464	ALL	396518.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-05
1432	ALL	398118.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05
1399	ALL	397218.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05
1532	ALL	398518.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
1507	ALL	398418.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05
1482	ALL	398318.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05
1457	ALL	398218.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05
1463	ALL	396418.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
1420	ALL	396918.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05
1442	ALL	396718.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-05
1598	ALL	396405.41	3831241	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05
1376	ALL	397318.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05
1398	ALL	397118.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05
1383	ALL	398018.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-05
1533	ALL	398618.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05
1508	ALL	398518.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05
1483	ALL	398418.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05
1408	ALL	398118.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05

1458	ALL	398318.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
1419	ALL	396818.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
1433	ALL	398218.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05
1441	ALL	396618.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05
1397	ALL	397018.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
1375	ALL	397218.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
1534	ALL	398718.75	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
1440	ALL	396518.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
1396	ALL	396918.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05
1484	ALL	398518.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
1509	ALL	398618.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
1439	ALL	396418.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
1418	ALL	396718.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05
1459	ALL	398418.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05
1434	ALL	398318.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05
1374	ALL	397118.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05
1384	ALL	398118.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05
1409	ALL	398218.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05
1619	ALL	398802.47	3828670	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-05
1395	ALL	396818.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05
1373	ALL	397018.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05
1417	ALL	396618.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05
1510	ALL	398718.75	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05
1485	ALL	398618.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05
1604	ALL	395692.22	3829917	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05
1460	ALL	398518.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05
1435	ALL	398418.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05
1410	ALL	398318.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05
1385	ALL	398218.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05
1372	ALL	396918.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05
1416	ALL	396518.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05
1394	ALL	396718.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05
1461	ALL	398618.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-05
1486	ALL	398718.75	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
1415	ALL	396418.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
1436	ALL	398518.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
1587	ALL	395223.82	3829863	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05
1411	ALL	398418.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05
1600	ALL	395997.44	3830685	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-05
1386	ALL	398318.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
1371	ALL	396818.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05
1393	ALL	396618.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05
1437	ALL	398618.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
1462	ALL	398718.75	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
1605	ALL	395658.98	3829978	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
1412	ALL	398518.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
1387	ALL	398418.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05
1370	ALL	396718.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
1391	ALL	396418.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
1392	ALL	396518.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
1438	ALL	398718.75	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
1413	ALL	398618.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-05
1388	ALL	398518.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05
1369	ALL	396618.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05
1414	ALL	398718.75	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05
1389	ALL	398618.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05
1367	ALL	396418.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05
1368	ALL	396518.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
1390	ALL	398718.75	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
1607	ALL	395390.03	3829860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05

1606	ALL	395417.23	3829923	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05
1617	ALL	396391.29	3827651	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
1620	ALL	398808.57	3827639	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05
1608	ALL	395214.75	3829869	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05

Pacific Palmdale Project - Construction Cancer Risk - Unmitigated

*HARP - HRACalc v22118 2/20/2025 1:35:31 PM - Cancer Risk

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_I	EGG_RISK
1	ALL		396518.8	3828993	9.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		396538.8	3828993	9.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		396558.8	3828993	9.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		396578.8	3828993	9.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		396598.8	3828993	9.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		396618.8	3828993	1.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		396638.8	3828993	1.02E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		396658.8	3828993	1.03E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		396678.8	3828993	1.04E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		396698.8	3828993	1.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		396718.8	3828993	1.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		396738.8	3828993	1.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		396758.8	3828993	1.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		396778.8	3828993	1.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		396518.8	3829013	9.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		396538.8	3829013	1.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		396558.8	3829013	1.02E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		396578.8	3829013	1.04E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		396598.8	3829013	1.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		396618.8	3829013	1.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		396638.8	3829013	1.08E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		396658.8	3829013	1.09E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		396678.8	3829013	1.10E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		396698.8	3829013	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		396718.8	3829013	1.12E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		396738.8	3829013	1.12E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		396758.8	3829013	1.13E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		396778.8	3829013	1.13E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		396518.8	3829033	1.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		396538.8	3829033	1.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		396558.8	3829033	1.08E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		396578.8	3829033	1.10E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		396598.8	3829033	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		396618.8	3829033	1.13E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		396638.8	3829033	1.14E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		396658.8	3829033	1.15E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		396678.8	3829033	1.16E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		396698.8	3829033	1.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		396718.8	3829033	1.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		396738.8	3829033	1.19E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		396758.8	3829033	1.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		396778.8	3829033	1.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		396518.8	3829053	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		396538.8	3829053	1.13E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		396558.8	3829053	1.15E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		396578.8	3829053	1.17E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		396598.8	3829053	1.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		396618.8	3829053	1.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		396638.8	3829053	1.21E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		396658.8	3829053	1.23E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		396678.8	3829053	1.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		396698.8	3829053	1.25E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

53	ALL	396718.8	3829053	1.26E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	396738.8	3829053	1.27E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	396758.8	3829053	1.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	396778.8	3829053	1.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	396518.8	3829073	1.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	396538.8	3829073	1.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	396558.8	3829073	1.22E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	396578.8	3829073	1.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	396598.8	3829073	1.26E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	396618.8	3829073	1.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	396638.8	3829073	1.29E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	396658.8	3829073	1.31E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	396678.8	3829073	1.32E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	396698.8	3829073	1.34E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	396718.8	3829073	1.35E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	396738.8	3829073	1.35E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	396758.8	3829073	1.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	396778.8	3829073	1.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	396518.8	3829093	1.25E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	396538.8	3829093	1.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	396558.8	3829093	1.30E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	396578.8	3829093	1.32E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	396598.8	3829093	1.34E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	396618.8	3829093	1.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	396638.8	3829093	1.38E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	396658.8	3829093	1.40E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	396678.8	3829093	1.41E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	396698.8	3829093	1.43E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	396718.8	3829093	1.44E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	396738.8	3829093	1.44E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	396758.8	3829093	1.45E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	396778.8	3829093	1.45E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	396518.8	3829113	1.33E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	396538.8	3829113	1.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	396558.8	3829113	1.39E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	396578.8	3829113	1.41E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	396598.8	3829113	1.44E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	396618.8	3829113	1.46E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	396638.8	3829113	1.48E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	396658.8	3829113	1.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	396678.8	3829113	1.51E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	396698.8	3829113	1.53E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	396718.8	3829113	1.54E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	396738.8	3829113	1.55E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	396758.8	3829113	1.55E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	396778.8	3829113	1.56E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	396518.8	3829133	1.42E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	396538.8	3829133	1.46E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	396558.8	3829133	1.49E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	396578.8	3829133	1.51E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	396598.8	3829133	1.54E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	396618.8	3829133	1.57E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	396638.8	3829133	1.59E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	396658.8	3829133	1.61E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	396678.8	3829133	1.63E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	396698.8	3829133	1.64E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	396718.8	3829133	1.65E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

110	ALL	396738.8	3829133	1.66E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	396758.8	3829133	1.67E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	396778.8	3829133	1.67E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	396518.8	3829153	1.53E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	396538.8	3829153	1.57E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	396558.8	3829153	1.60E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	396578.8	3829153	1.63E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	396598.8	3829153	1.66E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	396618.8	3829153	1.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	396638.8	3829153	1.71E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	396658.8	3829153	1.74E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	396678.8	3829153	1.76E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	396698.8	3829153	1.77E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	396718.8	3829153	1.78E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	396738.8	3829153	1.79E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	396758.8	3829153	1.80E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	396778.8	3829153	1.80E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	396518.8	3829173	1.64E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	396538.8	3829173	1.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	396558.8	3829173	1.72E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	396578.8	3829173	1.76E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	396598.8	3829173	1.79E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	396618.8	3829173	1.82E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	396638.8	3829173	1.85E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	396658.8	3829173	1.87E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	396678.8	3829173	1.90E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	396698.8	3829173	1.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	396718.8	3829173	1.93E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	396738.8	3829173	1.94E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	396758.8	3829173	1.94E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	396778.8	3829173	1.95E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	396518.8	3829193	1.77E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	396538.8	3829193	1.82E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	396558.8	3829193	1.87E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	396578.8	3829193	1.90E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	396598.8	3829193	1.94E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	396618.8	3829193	1.98E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	396638.8	3829193	2.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	396658.8	3829193	2.03E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	396678.8	3829193	2.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	396698.8	3829193	2.08E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	396718.8	3829193	2.09E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	396738.8	3829193	2.10E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	396758.8	3829193	2.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	396778.8	3829193	2.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	396518.8	3829213	1.93E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	396538.8	3829213	1.98E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	396558.8	3829213	2.03E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	396578.8	3829213	2.08E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	396598.8	3829213	2.12E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	396618.8	3829213	2.16E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	396638.8	3829213	2.19E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	396658.8	3829213	2.22E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	396678.8	3829213	2.25E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	396698.8	3829213	2.27E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	396718.8	3829213	2.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	396738.8	3829213	2.29E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

167	ALL	396758.8	3829213	2.30E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	396778.8	3829213	2.30E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	396518.8	3829233	2.10E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	396538.8	3829233	2.16E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	396558.8	3829233	2.22E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	396578.8	3829233	2.27E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	396598.8	3829233	2.32E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	396618.8	3829233	2.37E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	396638.8	3829233	2.40E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	396658.8	3829233	2.44E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	396678.8	3829233	2.46E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	396698.8	3829233	2.49E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	396718.8	3829233	2.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	396738.8	3829233	2.51E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	396758.8	3829233	2.52E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	396778.8	3829233	2.52E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	396518.8	3829253	2.30E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	396538.8	3829253	2.37E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	396558.8	3829253	2.43E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	396578.8	3829253	2.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	396598.8	3829253	2.56E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	396618.8	3829253	2.61E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	396638.8	3829253	2.65E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	396658.8	3829253	2.68E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	396678.8	3829253	2.71E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	396698.8	3829253	2.74E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	396718.8	3829253	2.75E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	396738.8	3829253	2.76E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	396758.8	3829253	2.77E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	396778.8	3829253	2.77E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	396518.8	3829273	2.53E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	396538.8	3829273	2.61E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	396558.8	3829273	2.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	396578.8	3829273	2.76E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	396598.8	3829273	2.83E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	396618.8	3829273	2.88E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	396638.8	3829273	2.93E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	396658.8	3829273	2.97E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	396678.8	3829273	3.00E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	396698.8	3829273	3.03E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	396718.8	3829273	3.04E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	396738.8	3829273	3.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	396758.8	3829273	3.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	396778.8	3829273	3.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	396518.8	3829293	2.81E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	396538.8	3829293	2.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	396558.8	3829293	3.00E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	396578.8	3829293	3.09E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	396598.8	3829293	3.16E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	396618.8	3829293	3.22E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	396638.8	3829293	3.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	396658.8	3829293	3.32E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	396678.8	3829293	3.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	396698.8	3829293	3.39E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	396718.8	3829293	3.41E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	396738.8	3829293	3.42E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	396758.8	3829293	3.42E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

224	ALL	396778.8	3829293	3.42E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	396518.8	3829313	3.17E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	396538.8	3829313	3.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	396558.8	3829313	3.38E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	396578.8	3829313	3.48E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	396598.8	3829313	3.56E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	396618.8	3829313	3.64E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	396638.8	3829313	3.70E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	396658.8	3829313	3.75E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	396678.8	3829313	3.79E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	396698.8	3829313	3.82E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	396718.8	3829313	3.84E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	396738.8	3829313	3.85E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	396758.8	3829313	3.85E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	396778.8	3829313	3.84E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	396518.8	3829333	3.56E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	396538.8	3829333	3.70E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	396558.8	3829333	3.82E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	396578.8	3829333	3.93E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	396598.8	3829333	4.03E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	396618.8	3829333	4.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	396638.8	3829333	4.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	396658.8	3829333	4.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	396678.8	3829333	4.29E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	396698.8	3829333	4.32E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	396718.8	3829333	4.34E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	396738.8	3829333	4.35E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	396758.8	3829333	4.35E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	396778.8	3829333	4.33E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	396518.8	3829353	4.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	396538.8	3829353	4.22E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	396558.8	3829353	4.37E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	396578.8	3829353	4.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	396598.8	3829353	4.62E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	396618.8	3829353	4.72E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	396638.8	3829353	4.80E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	396658.8	3829353	4.86E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	396678.8	3829353	4.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	396698.8	3829353	4.94E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	396718.8	3829353	4.96E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	396738.8	3829353	4.97E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	396758.8	3829353	4.96E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	396778.8	3829353	4.94E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	396518.8	3829373	4.71E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	396538.8	3829373	4.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	396558.8	3829373	5.08E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	396578.8	3829373	5.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	396598.8	3829373	5.37E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	396618.8	3829373	5.49E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	396638.8	3829373	5.58E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	396658.8	3829373	5.65E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	396678.8	3829373	5.70E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	396698.8	3829373	5.74E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	396718.8	3829373	5.75E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	396738.8	3829373	5.74E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	396758.8	3829373	5.72E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	396778.8	3829373	5.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

281	ALL	396518.8	3829393	5.56E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	396538.8	3829393	5.80E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	396558.8	3829393	6.02E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	396578.8	3829393	6.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	396598.8	3829393	6.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	396618.8	3829393	6.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	396638.8	3829393	6.60E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	396658.8	3829393	6.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	396678.8	3829393	6.74E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	396698.8	3829393	6.77E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	396718.8	3829393	6.77E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	396738.8	3829393	6.76E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	396758.8	3829393	6.72E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	396778.8	3829393	6.66E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	396518.8	3829413	6.67E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	396538.8	3829413	6.98E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	396558.8	3829413	7.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	396578.8	3829413	7.47E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	396598.8	3829413	7.66E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	396618.8	3829413	7.82E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	396638.8	3829413	7.95E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	396658.8	3829413	8.03E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	396678.8	3829413	8.09E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	396698.8	3829413	8.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	396718.8	3829413	8.09E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	396738.8	3829413	8.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	396758.8	3829413	7.99E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	396778.8	3829413	7.90E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	395918.8	3829513	5.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	395938.8	3829513	6.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	395958.8	3829513	6.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	395978.8	3829513	6.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	395998.8	3829513	7.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	396018.8	3829513	8.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	396038.8	3829513	8.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	396058.8	3829513	9.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	396078.8	3829513	1.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	395918.8	3829533	5.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	395938.8	3829533	6.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	395958.8	3829533	6.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	395978.8	3829533	6.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	395998.8	3829533	7.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	396018.8	3829533	8.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	396038.8	3829533	8.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	396058.8	3829533	9.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	396078.8	3829533	9.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	395918.8	3829553	5.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	395938.8	3829553	6.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	395958.8	3829553	6.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	395978.8	3829553	6.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	395998.8	3829553	7.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	396018.8	3829553	7.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	396038.8	3829553	8.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	396058.8	3829553	9.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	396078.8	3829553	9.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	395918.8	3829573	5.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	395938.8	3829573	5.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

338	ALL	395958.8	3829573	6.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	395978.8	3829573	6.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	395998.8	3829573	7.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	396018.8	3829573	7.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	396038.8	3829573	8.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	396058.8	3829573	9.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	396078.8	3829573	9.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	395918.8	3829593	5.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	395938.8	3829593	5.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	395958.8	3829593	6.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	395978.8	3829593	6.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	395998.8	3829593	7.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	396018.8	3829593	7.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	396038.8	3829593	8.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	396058.8	3829593	8.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	396078.8	3829593	9.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	395918.8	3829613	5.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	395938.8	3829613	5.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	395958.8	3829613	6.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	395978.8	3829613	6.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	395998.8	3829613	7.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	396018.8	3829613	7.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	396038.8	3829613	8.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	396058.8	3829613	8.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	396078.8	3829613	9.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	395918.8	3829633	5.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	395938.8	3829633	5.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	395958.8	3829633	6.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	395978.8	3829633	6.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	395998.8	3829633	6.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	396018.8	3829633	7.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	396038.8	3829633	7.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	396058.8	3829633	8.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	396078.8	3829633	9.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	395918.8	3829653	5.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	395938.8	3829653	5.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	395958.8	3829653	5.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	395978.8	3829653	6.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	395998.8	3829653	6.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	396018.8	3829653	7.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	396038.8	3829653	7.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	396058.8	3829653	8.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	396078.8	3829653	9.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	395918.8	3829673	5.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	395938.8	3829673	5.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	395958.8	3829673	5.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	395978.8	3829673	6.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	395998.8	3829673	6.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	396018.8	3829673	7.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	396038.8	3829673	7.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	396058.8	3829673	8.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	396078.8	3829673	8.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	395918.8	3829693	5.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	395938.8	3829693	5.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	395958.8	3829693	5.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	395978.8	3829693	6.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	395998.8	3829693	6.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

395	ALL	396018.8	3829693	6.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	396038.8	3829693	7.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	396058.8	3829693	7.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	396078.8	3829693	8.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	395918.8	3829713	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	395938.8	3829713	5.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	395958.8	3829713	5.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	395978.8	3829713	5.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	395998.8	3829713	6.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	396018.8	3829713	6.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	396038.8	3829713	7.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	396058.8	3829713	7.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	396078.8	3829713	8.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	395918.8	3829733	4.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	395938.8	3829733	5.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	395958.8	3829733	5.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	395978.8	3829733	5.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	395998.8	3829733	6.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	396018.8	3829733	6.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	396038.8	3829733	7.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	396058.8	3829733	7.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	396078.8	3829733	8.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	395918.8	3829753	4.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	395938.8	3829753	4.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	395958.8	3829753	5.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	395978.8	3829753	5.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	395998.8	3829753	5.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	396018.8	3829753	6.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	396038.8	3829753	6.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	396058.8	3829753	7.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	396078.8	3829753	7.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	395918.8	3829773	4.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	395938.8	3829773	4.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	395958.8	3829773	5.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	395978.8	3829773	5.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	395998.8	3829773	5.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	396018.8	3829773	6.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	396038.8	3829773	6.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	396058.8	3829773	7.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	396078.8	3829773	7.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	395918.8	3829793	4.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	395938.8	3829793	4.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	395958.8	3829793	4.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	395978.8	3829793	5.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	395998.8	3829793	5.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	396018.8	3829793	6.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	396038.8	3829793	6.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	396058.8	3829793	6.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	396078.8	3829793	7.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	395918.8	3829813	4.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	395938.8	3829813	4.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	395958.8	3829813	4.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	395978.8	3829813	5.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	395998.8	3829813	5.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	396018.8	3829813	5.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	396038.8	3829813	6.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	396058.8	3829813	6.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

452	ALL	396078.8	3829813	7.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	395918.8	3829833	4.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	395938.8	3829833	4.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	395958.8	3829833	4.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	395978.8	3829833	4.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	395998.8	3829833	5.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	396018.8	3829833	5.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	396038.8	3829833	6.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	396058.8	3829833	6.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	396078.8	3829833	6.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	395918.8	3829853	4.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	395938.8	3829853	4.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	395958.8	3829853	4.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	395978.8	3829853	4.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	395998.8	3829853	5.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	396018.8	3829853	5.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	396038.8	3829853	5.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	396058.8	3829853	6.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	396078.8	3829853	6.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	395918.8	3829873	4.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	395938.8	3829873	4.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	395958.8	3829873	4.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	395978.8	3829873	4.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	395998.8	3829873	5.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	396018.8	3829873	5.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	396038.8	3829873	5.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	396058.8	3829873	6.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	396078.8	3829873	6.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	396098.8	3829873	6.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	395918.8	3829893	3.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	395938.8	3829893	4.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	395958.8	3829893	4.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	395978.8	3829893	4.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	395998.8	3829893	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	396018.8	3829893	5.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	396038.8	3829893	5.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	396058.8	3829893	5.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	396078.8	3829893	6.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	396098.8	3829893	6.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	396118.8	3829893	7.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	396138.8	3829893	7.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	396158.8	3829893	8.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	396178.8	3829893	9.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	396198.8	3829893	9.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	396218.8	3829893	1.09E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	396238.8	3829893	1.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	396258.8	3829893	1.32E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	396278.8	3829893	1.47E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	396298.8	3829893	1.65E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	396318.8	3829893	1.87E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	396338.8	3829893	2.15E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	396358.8	3829893	2.52E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	395918.8	3829913	3.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	395938.8	3829913	4.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	395958.8	3829913	4.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	395978.8	3829913	4.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	395998.8	3829913	4.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

509	ALL	396018.8	3829913	5.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	396038.8	3829913	5.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	396058.8	3829913	5.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	396078.8	3829913	6.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	396098.8	3829913	6.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	396118.8	3829913	6.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	396138.8	3829913	7.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	396158.8	3829913	8.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	396178.8	3829913	8.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	396198.8	3829913	9.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	396218.8	3829913	1.04E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	396238.8	3829913	1.13E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	396258.8	3829913	1.25E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	396278.8	3829913	1.37E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	396298.8	3829913	1.53E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	396318.8	3829913	1.72E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	396338.8	3829913	1.95E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	396358.8	3829913	2.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	395918.8	3829933	3.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	395938.8	3829933	4.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	395958.8	3829933	4.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	395978.8	3829933	4.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	395998.8	3829933	4.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	396018.8	3829933	4.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	396038.8	3829933	5.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	396058.8	3829933	5.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	396078.8	3829933	5.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	396098.8	3829933	6.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	396118.8	3829933	6.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	396138.8	3829933	7.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	396158.8	3829933	7.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	396178.8	3829933	8.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	396198.8	3829933	9.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	396218.8	3829933	9.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	396238.8	3829933	1.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	396258.8	3829933	1.17E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	396278.8	3829933	1.29E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	396298.8	3829933	1.42E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	396318.8	3829933	1.59E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	396338.8	3829933	1.78E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	396358.8	3829933	2.00E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	395918.8	3829953	3.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	395938.8	3829953	3.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	395958.8	3829953	4.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	395978.8	3829953	4.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	395998.8	3829953	4.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	396018.8	3829953	4.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	396038.8	3829953	5.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	396058.8	3829953	5.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	396078.8	3829953	5.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	396098.8	3829953	6.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	396118.8	3829953	6.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	396138.8	3829953	7.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	396158.8	3829953	7.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	396178.8	3829953	8.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	396198.8	3829953	8.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	396218.8	3829953	9.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

566	ALL	396238.8	3829953	1.02E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	396258.8	3829953	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	396278.8	3829953	1.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	396298.8	3829953	1.33E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	396318.8	3829953	1.47E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	396338.8	3829953	1.62E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	396358.8	3829953	1.80E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	395918.8	3829973	3.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	395938.8	3829973	3.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	395958.8	3829973	4.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	395978.8	3829973	4.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	395998.8	3829973	4.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	396018.8	3829973	4.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	396038.8	3829973	5.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	396058.8	3829973	5.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	396078.8	3829973	5.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	396098.8	3829973	5.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	396118.8	3829973	6.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	396138.8	3829973	6.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	396158.8	3829973	7.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	396178.8	3829973	7.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	396198.8	3829973	8.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	396218.8	3829973	8.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	396238.8	3829973	9.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	396258.8	3829973	1.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	396278.8	3829973	1.13E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	396298.8	3829973	1.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	396318.8	3829973	1.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	396338.8	3829973	1.49E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	396358.8	3829973	1.64E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	395938.8	3829993	3.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	395958.8	3829993	4.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	395978.8	3829993	4.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	395998.8	3829993	4.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	396018.8	3829993	4.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	396038.8	3829993	4.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	396058.8	3829993	5.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	396078.8	3829993	5.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	396098.8	3829993	5.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	396118.8	3829993	6.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	396138.8	3829993	6.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	396158.8	3829993	7.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	396178.8	3829993	7.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	396198.8	3829993	7.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	396218.8	3829993	8.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	396238.8	3829993	9.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	396258.8	3829993	9.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	396278.8	3829993	1.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	396298.8	3829993	1.16E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	396318.8	3829993	1.27E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	396338.8	3829993	1.38E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	396358.8	3829993	1.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	395938.8	3830013	3.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	395958.8	3830013	3.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	395978.8	3830013	4.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	395998.8	3830013	4.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	396018.8	3830013	4.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

623	ALL	396038.8	3830013	4.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	396058.8	3830013	5.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	396078.8	3830013	5.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	396098.8	3830013	5.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	396118.8	3830013	5.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	396138.8	3830013	6.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	396158.8	3830013	6.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	396178.8	3830013	7.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	396198.8	3830013	7.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	396218.8	3830013	8.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	396238.8	3830013	8.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	396258.8	3830013	9.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	396278.8	3830013	1.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	396298.8	3830013	1.09E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	396318.8	3830013	1.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	396338.8	3830013	1.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	396358.8	3830013	1.39E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	395958.8	3830033	3.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	395978.8	3830033	4.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	395998.8	3830033	4.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	396018.8	3830033	4.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	396038.8	3830033	4.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	396058.8	3830033	4.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	396078.8	3830033	5.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	396098.8	3830033	5.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	396118.8	3830033	5.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	396138.8	3830033	6.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	396158.8	3830033	6.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	396178.8	3830033	7.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	396198.8	3830033	7.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	396218.8	3830033	7.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	396238.8	3830033	8.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	396258.8	3830033	9.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	396278.8	3830033	9.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	396298.8	3830033	1.03E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	396318.8	3830033	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	396338.8	3830033	1.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	396358.8	3830033	1.29E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	395978.8	3830053	3.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	395998.8	3830053	4.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	396018.8	3830053	4.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	396038.8	3830053	4.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	396058.8	3830053	4.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	396078.8	3830053	5.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	396098.8	3830053	5.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	396118.8	3830053	5.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	396138.8	3830053	5.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	396158.8	3830053	6.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	396178.8	3830053	6.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	396198.8	3830053	7.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	396218.8	3830053	7.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	396238.8	3830053	8.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	396258.8	3830053	8.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	396278.8	3830053	9.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	396298.8	3830053	9.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	396318.8	3830053	1.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	396338.8	3830053	1.12E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

680	ALL	396358.8	3830053	1.21E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	395998.8	3830073	4.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	396018.8	3830073	4.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	396038.8	3830073	4.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	396058.8	3830073	4.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	396078.8	3830073	4.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	396098.8	3830073	5.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	396118.8	3830073	5.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	396138.8	3830073	5.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	396158.8	3830073	6.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	396178.8	3830073	6.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	396198.8	3830073	6.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	396218.8	3830073	7.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	396238.8	3830073	7.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	396258.8	3830073	8.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	396278.8	3830073	8.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	396298.8	3830073	9.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	396318.8	3830073	9.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	396338.8	3830073	1.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	396358.8	3830073	1.13E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	395998.8	3830093	4.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	396018.8	3830093	4.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	396038.8	3830093	4.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	396058.8	3830093	4.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	396078.8	3830093	4.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	396098.8	3830093	5.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	396118.8	3830093	5.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	396138.8	3830093	5.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	396158.8	3830093	5.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	396178.8	3830093	6.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	396198.8	3830093	6.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	396218.8	3830093	6.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	396238.8	3830093	7.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	396258.8	3830093	7.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	396278.8	3830093	8.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	396298.8	3830093	8.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	396318.8	3830093	9.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	396338.8	3830093	9.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	396358.8	3830093	1.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	395998.8	3830113	3.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	396018.8	3830113	4.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	396038.8	3830113	4.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	396058.8	3830113	4.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	396078.8	3830113	4.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	396098.8	3830113	4.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	396118.8	3830113	5.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	396138.8	3830113	5.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	396158.8	3830113	5.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	396178.8	3830113	5.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	396198.8	3830113	6.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	396218.8	3830113	6.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	396238.8	3830113	7.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	396258.8	3830113	7.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	396278.8	3830113	7.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	396298.8	3830113	8.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	396318.8	3830113	8.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	396338.8	3830113	9.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

737	ALL	396358.8	3830113	1.00E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	395998.8	3830133	3.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	396018.8	3830133	4.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	396038.8	3830133	4.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	396058.8	3830133	4.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	396078.8	3830133	4.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	396098.8	3830133	4.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	396118.8	3830133	5.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	396138.8	3830133	5.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	396158.8	3830133	5.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	396178.8	3830133	5.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	396198.8	3830133	6.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	396218.8	3830133	6.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	396238.8	3830133	6.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	396258.8	3830133	7.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	396278.8	3830133	7.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	396298.8	3830133	7.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	396318.8	3830133	8.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	396338.8	3830133	8.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	396358.8	3830133	9.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	395998.8	3830153	3.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	396018.8	3830153	3.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	396038.8	3830153	4.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	396058.8	3830153	4.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	396078.8	3830153	4.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	396098.8	3830153	4.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	396118.8	3830153	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	396138.8	3830153	5.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	396158.8	3830153	5.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	396178.8	3830153	5.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	396198.8	3830153	5.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	396218.8	3830153	6.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	396238.8	3830153	6.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	396258.8	3830153	6.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	396278.8	3830153	7.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	396298.8	3830153	7.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	396318.8	3830153	8.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	396338.8	3830153	8.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	396358.8	3830153	8.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	395998.8	3830173	3.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	396018.8	3830173	3.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	396038.8	3830173	4.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	396058.8	3830173	4.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	396078.8	3830173	4.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	396098.8	3830173	4.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	396118.8	3830173	4.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	396138.8	3830173	4.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	396158.8	3830173	5.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	396178.8	3830173	5.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	396198.8	3830173	5.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	396218.8	3830173	5.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	396238.8	3830173	6.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	396258.8	3830173	6.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	396278.8	3830173	6.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	396298.8	3830173	7.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	396318.8	3830173	7.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	396338.8	3830173	8.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

794	ALL	396358.8	3830173	8.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	395998.8	3830193	3.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	396018.8	3830193	3.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	396038.8	3830193	3.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	396058.8	3830193	4.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	396078.8	3830193	4.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	396098.8	3830193	4.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	396118.8	3830193	4.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	396138.8	3830193	4.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	396158.8	3830193	5.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	396178.8	3830193	5.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	396198.8	3830193	5.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	396218.8	3830193	5.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	396238.8	3830193	5.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	396258.8	3830193	6.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	396278.8	3830193	6.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	396298.8	3830193	6.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	396318.8	3830193	7.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	396338.8	3830193	7.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	396358.8	3830193	8.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	395998.8	3830213	3.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	396018.8	3830213	3.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	396038.8	3830213	3.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	396058.8	3830213	4.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	396078.8	3830213	4.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	396098.8	3830213	4.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	396118.8	3830213	4.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	396138.8	3830213	4.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	396158.8	3830213	4.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	396178.8	3830213	5.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	396198.8	3830213	5.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	396218.8	3830213	5.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	396238.8	3830213	5.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	396258.8	3830213	6.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	396278.8	3830213	6.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	396298.8	3830213	6.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	396318.8	3830213	6.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	396338.8	3830213	7.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	396358.8	3830213	7.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	395998.8	3830233	3.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	396018.8	3830233	3.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	396038.8	3830233	3.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	396058.8	3830233	3.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	396078.8	3830233	4.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	396098.8	3830233	4.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	396118.8	3830233	4.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	396138.8	3830233	4.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	396158.8	3830233	4.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	396178.8	3830233	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	396198.8	3830233	5.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	396218.8	3830233	5.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	396238.8	3830233	5.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	396258.8	3830233	5.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	396278.8	3830233	6.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	396298.8	3830233	6.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	396318.8	3830233	6.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	396338.8	3830233	6.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

851	ALL	396358.8	3830233	7.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	395998.8	3830253	3.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	396018.8	3830253	3.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	396038.8	3830253	3.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	396058.8	3830253	3.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	396078.8	3830253	3.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	396098.8	3830253	4.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	396118.8	3830253	4.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	396138.8	3830253	4.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	396158.8	3830253	4.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	396178.8	3830253	4.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	396198.8	3830253	4.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	396218.8	3830253	5.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	396238.8	3830253	5.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	396258.8	3830253	5.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	396278.8	3830253	5.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	396298.8	3830253	6.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	396318.8	3830253	6.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	396338.8	3830253	6.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	396358.8	3830253	6.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	395998.8	3830273	3.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	396018.8	3830273	3.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	396038.8	3830273	3.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	396058.8	3830273	3.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	396078.8	3830273	3.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	396098.8	3830273	4.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	396118.8	3830273	4.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	396138.8	3830273	4.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	396158.8	3830273	4.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	396178.8	3830273	4.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	396198.8	3830273	4.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	396218.8	3830273	4.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	396238.8	3830273	5.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	396258.8	3830273	5.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	396278.8	3830273	5.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	396298.8	3830273	5.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	396318.8	3830273	6.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	396338.8	3830273	6.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	396358.8	3830273	6.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	395998.8	3830293	3.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	396018.8	3830293	3.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	396038.8	3830293	3.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	396058.8	3830293	3.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	396078.8	3830293	3.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	396098.8	3830293	3.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	396118.8	3830293	4.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	396138.8	3830293	4.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	396158.8	3830293	4.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	396178.8	3830293	4.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	396198.8	3830293	4.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	396218.8	3830293	4.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	396238.8	3830293	5.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	396258.8	3830293	5.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	396278.8	3830293	5.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	396298.8	3830293	5.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	396318.8	3830293	5.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	396338.8	3830293	6.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

908	ALL	396358.8	3830293	6.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	395998.8	3830313	3.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	396018.8	3830313	3.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	396038.8	3830313	3.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	396058.8	3830313	3.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	396078.8	3830313	3.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	396098.8	3830313	3.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	396118.8	3830313	3.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	396138.8	3830313	4.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	396158.8	3830313	4.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	396178.8	3830313	4.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	396198.8	3830313	4.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	396218.8	3830313	4.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	396238.8	3830313	4.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	396258.8	3830313	5.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	396278.8	3830313	5.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	396298.8	3830313	5.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	396318.8	3830313	5.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	396338.8	3830313	5.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	396358.8	3830313	6.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	395998.8	3830333	3.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	396018.8	3830333	3.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	396038.8	3830333	3.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	396058.8	3830333	3.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	396078.8	3830333	3.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	396098.8	3830333	3.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	396118.8	3830333	3.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	396138.8	3830333	3.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	396158.8	3830333	4.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	396178.8	3830333	4.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	396198.8	3830333	4.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	396218.8	3830333	4.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	396238.8	3830333	4.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	396258.8	3830333	4.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	396278.8	3830333	5.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	396298.8	3830333	5.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	396318.8	3830333	5.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	396338.8	3830333	5.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	396358.8	3830333	5.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	395998.8	3830353	3.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	396018.8	3830353	3.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	396038.8	3830353	3.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	396058.8	3830353	3.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	396078.8	3830353	3.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	396098.8	3830353	3.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	396118.8	3830353	3.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	396138.8	3830353	3.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	396158.8	3830353	3.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	396178.8	3830353	4.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	396198.8	3830353	4.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	396218.8	3830353	4.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	396238.8	3830353	4.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	396258.8	3830353	4.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	396278.8	3830353	4.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	396298.8	3830353	5.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	396318.8	3830353	5.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	396338.8	3830353	5.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

965	ALL	396358.8	3830353	5.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	395998.8	3830373	3.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	ALL	396018.8	3830373	3.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	ALL	396038.8	3830373	3.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	ALL	396058.8	3830373	3.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	ALL	396078.8	3830373	3.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	396098.8	3830373	3.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	396118.8	3830373	3.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	396138.8	3830373	3.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	396158.8	3830373	3.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	ALL	396178.8	3830373	3.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	ALL	396198.8	3830373	4.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	396218.8	3830373	4.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	396238.8	3830373	4.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	396258.8	3830373	4.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	396278.8	3830373	4.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	396298.8	3830373	4.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	ALL	396318.8	3830373	5.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	396338.8	3830373	5.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	ALL	396358.8	3830373	5.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	ALL	396418.8	3828493	3.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	ALL	396468.8	3828493	3.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	ALL	396518.8	3828493	3.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	ALL	396568.8	3828493	3.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	ALL	396618.8	3828493	3.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	ALL	396668.8	3828493	3.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	ALL	396718.8	3828493	3.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	ALL	396768.8	3828493	3.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	ALL	396818.8	3828493	4.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	ALL	396868.8	3828493	4.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	ALL	396918.8	3828493	4.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	ALL	396968.8	3828493	4.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	ALL	397018.8	3828493	4.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	ALL	397068.8	3828493	4.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	ALL	397118.8	3828493	4.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	ALL	397168.8	3828493	4.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	ALL	397218.8	3828493	4.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	ALL	397268.8	3828493	4.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	ALL	397318.8	3828493	4.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	ALL	397368.8	3828493	4.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	ALL	397418.8	3828493	3.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	ALL	397468.8	3828493	3.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	ALL	397518.8	3828493	3.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	ALL	397568.8	3828493	3.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	ALL	397618.8	3828493	3.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	ALL	397668.8	3828493	3.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	ALL	397718.8	3828493	3.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	ALL	397768.8	3828493	3.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	ALL	397818.8	3828493	3.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	ALL	397868.8	3828493	3.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	ALL	397918.8	3828493	3.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	ALL	397968.8	3828493	2.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	ALL	398018.8	3828493	2.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	ALL	398068.8	3828493	2.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	ALL	398118.8	3828493	2.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	ALL	396418.8	3828543	3.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	ALL	396468.8	3828543	3.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1022	ALL	396518.8	3828543	3.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	ALL	396568.8	3828543	3.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	ALL	396618.8	3828543	4.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025	ALL	396668.8	3828543	4.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	ALL	396718.8	3828543	4.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	ALL	396768.8	3828543	4.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	ALL	396818.8	3828543	4.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	ALL	396868.8	3828543	4.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	ALL	396918.8	3828543	4.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	ALL	396968.8	3828543	4.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	ALL	397018.8	3828543	4.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	ALL	397068.8	3828543	4.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	ALL	397118.8	3828543	4.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	ALL	397168.8	3828543	4.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	ALL	397218.8	3828543	4.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	ALL	397268.8	3828543	4.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	ALL	397318.8	3828543	4.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	ALL	397368.8	3828543	4.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	ALL	397418.8	3828543	4.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	ALL	397468.8	3828543	4.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	ALL	397518.8	3828543	3.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	ALL	397568.8	3828543	3.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	ALL	397618.8	3828543	3.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	ALL	397668.8	3828543	3.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	ALL	397718.8	3828543	3.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	ALL	397768.8	3828543	3.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	ALL	397818.8	3828543	3.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	ALL	397868.8	3828543	3.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	ALL	397918.8	3828543	3.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	ALL	397968.8	3828543	3.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	ALL	398018.8	3828543	3.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	ALL	398068.8	3828543	2.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	ALL	398118.8	3828543	2.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	ALL	396418.8	3828593	4.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	ALL	396468.8	3828593	4.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	ALL	396518.8	3828593	4.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	ALL	396568.8	3828593	4.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	ALL	396618.8	3828593	4.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	ALL	396668.8	3828593	4.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	ALL	396718.8	3828593	4.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	ALL	396768.8	3828593	4.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063	ALL	396818.8	3828593	4.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	ALL	396868.8	3828593	4.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	ALL	396918.8	3828593	4.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	ALL	396968.8	3828593	4.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	ALL	397018.8	3828593	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	ALL	397068.8	3828593	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	ALL	397118.8	3828593	4.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	ALL	397168.8	3828593	4.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	ALL	397218.8	3828593	4.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	ALL	397268.8	3828593	4.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	ALL	397318.8	3828593	4.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	ALL	397368.8	3828593	4.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	ALL	397418.8	3828593	4.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	ALL	397468.8	3828593	4.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	ALL	397518.8	3828593	4.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	ALL	397568.8	3828593	4.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1079	ALL	397618.8	3828593	3.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	ALL	397668.8	3828593	3.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	ALL	397718.8	3828593	3.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	ALL	397768.8	3828593	3.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	ALL	397818.8	3828593	3.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	ALL	397868.8	3828593	3.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	ALL	397918.8	3828593	3.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	ALL	397968.8	3828593	3.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	ALL	398018.8	3828593	3.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	ALL	398068.8	3828593	3.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	ALL	398118.8	3828593	3.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	ALL	396418.8	3828643	4.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	ALL	396468.8	3828643	4.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	ALL	396518.8	3828643	4.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	ALL	396568.8	3828643	4.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	ALL	396618.8	3828643	4.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	ALL	396668.8	3828643	4.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	ALL	396718.8	3828643	4.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	ALL	396768.8	3828643	4.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	ALL	396818.8	3828643	5.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	ALL	396868.8	3828643	5.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	ALL	396918.8	3828643	5.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	ALL	396968.8	3828643	5.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	ALL	397018.8	3828643	5.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	ALL	397068.8	3828643	5.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	ALL	397118.8	3828643	5.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	ALL	397168.8	3828643	5.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	ALL	397218.8	3828643	5.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	ALL	397268.8	3828643	5.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	ALL	397318.8	3828643	4.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	ALL	397368.8	3828643	4.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	ALL	397418.8	3828643	4.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	ALL	397468.8	3828643	4.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	ALL	397518.8	3828643	4.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	ALL	397568.8	3828643	4.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	ALL	397618.8	3828643	4.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	ALL	397668.8	3828643	4.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	ALL	397718.8	3828643	3.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	ALL	397768.8	3828643	3.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	ALL	397818.8	3828643	3.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1119	ALL	397868.8	3828643	3.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	ALL	397918.8	3828643	3.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	ALL	397968.8	3828643	3.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	ALL	398018.8	3828643	3.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	ALL	398068.8	3828643	3.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	ALL	398118.8	3828643	3.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	ALL	398068.8	3828893	4.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	ALL	398118.8	3828893	4.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	ALL	396518.8	3828943	8.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	ALL	396568.8	3828943	8.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	ALL	396618.8	3828943	8.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	ALL	396668.8	3828943	9.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	ALL	396718.8	3828943	9.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	ALL	396768.8	3828943	9.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133	ALL	398068.8	3828943	4.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	ALL	398118.8	3828943	4.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	ALL	397868.8	3828993	5.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1136	ALL	397918.8	3828993	5.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	ALL	397968.8	3828993	4.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	ALL	398018.8	3828993	4.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	ALL	398068.8	3828993	4.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	ALL	398118.8	3828993	4.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	ALL	397868.8	3829043	5.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	ALL	397918.8	3829043	5.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	ALL	397968.8	3829043	5.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	ALL	398018.8	3829043	5.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	ALL	398068.8	3829043	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	ALL	398118.8	3829043	4.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	ALL	397868.8	3829093	6.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	ALL	397918.8	3829093	5.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	ALL	397968.8	3829093	5.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	ALL	398018.8	3829093	5.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	ALL	398068.8	3829093	5.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	ALL	398118.8	3829093	4.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	ALL	397868.8	3829143	6.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	ALL	397918.8	3829143	6.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	ALL	397968.8	3829143	5.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	ALL	398018.8	3829143	5.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	ALL	398068.8	3829143	5.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	ALL	398118.8	3829143	5.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	ALL	397868.8	3829193	6.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	ALL	397918.8	3829193	6.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	ALL	397968.8	3829193	6.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	ALL	398018.8	3829193	5.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	ALL	398068.8	3829193	5.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	ALL	398118.8	3829193	5.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	ALL	397868.8	3829243	7.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	ALL	397918.8	3829243	6.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	ALL	397968.8	3829243	6.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	ALL	398018.8	3829243	6.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	ALL	398068.8	3829243	5.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	ALL	398118.8	3829243	5.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	ALL	397868.8	3829293	7.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	ALL	397918.8	3829293	7.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	ALL	397968.8	3829293	6.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	ALL	398018.8	3829293	6.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175	ALL	398068.8	3829293	5.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176	ALL	398118.8	3829293	5.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	ALL	397868.8	3829343	7.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	ALL	397918.8	3829343	7.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	ALL	397968.8	3829343	6.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	ALL	398018.8	3829343	6.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	ALL	398068.8	3829343	5.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	ALL	398118.8	3829343	5.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	ALL	397868.8	3829393	7.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	ALL	397918.8	3829393	7.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	ALL	397968.8	3829393	6.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	ALL	398018.8	3829393	6.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187	ALL	398068.8	3829393	5.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	ALL	398118.8	3829393	5.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	ALL	397868.8	3829443	7.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	ALL	397918.8	3829443	7.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	ALL	397968.8	3829443	6.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	ALL	398018.8	3829443	6.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1193	ALL	398068.8	3829443	5.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	ALL	398118.8	3829443	5.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	ALL	397868.8	3829493	7.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	ALL	397918.8	3829493	7.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	ALL	397968.8	3829493	6.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	ALL	398018.8	3829493	6.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	ALL	395418.8	3829543	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	ALL	395468.8	3829543	2.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	ALL	395518.8	3829543	2.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	ALL	395568.8	3829543	2.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	ALL	395618.8	3829543	2.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	ALL	395668.8	3829543	3.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	ALL	395718.8	3829543	3.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	ALL	395768.8	3829543	3.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	ALL	395818.8	3829543	4.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	ALL	395868.8	3829543	4.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	ALL	395418.8	3829593	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	ALL	395468.8	3829593	2.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	ALL	395518.8	3829593	2.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	ALL	395568.8	3829593	2.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	ALL	395618.8	3829593	2.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	ALL	395668.8	3829593	3.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	ALL	395718.8	3829593	3.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	ALL	395768.8	3829593	3.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	ALL	395818.8	3829593	4.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	ALL	395868.8	3829593	4.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	ALL	395418.8	3829643	1.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	ALL	395468.8	3829643	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	ALL	395518.8	3829643	2.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	ALL	395568.8	3829643	2.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	ALL	395618.8	3829643	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	ALL	395668.8	3829643	2.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	ALL	395718.8	3829643	3.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	ALL	395768.8	3829643	3.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	ALL	395818.8	3829643	4.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	ALL	395868.8	3829643	4.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	ALL	395418.8	3829693	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230	ALL	395468.8	3829693	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231	ALL	395518.8	3829693	2.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	ALL	395568.8	3829693	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	ALL	395618.8	3829693	2.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	ALL	395668.8	3829693	2.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	ALL	395718.8	3829693	3.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	ALL	395768.8	3829693	3.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	ALL	395818.8	3829693	3.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	ALL	395868.8	3829693	4.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	ALL	395418.8	3829743	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	ALL	395468.8	3829743	1.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241	ALL	395518.8	3829743	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	ALL	395568.8	3829743	2.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	ALL	395618.8	3829743	2.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	ALL	395668.8	3829743	2.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	ALL	395718.8	3829743	2.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	ALL	395768.8	3829743	3.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	ALL	395818.8	3829743	3.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	ALL	395868.8	3829743	4.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	ALL	395418.8	3829793	1.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1250	ALL	395468.8	3829793	1.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	ALL	395518.8	3829793	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	ALL	395568.8	3829793	2.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	ALL	395618.8	3829793	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	ALL	395668.8	3829793	2.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	ALL	395718.8	3829793	2.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	ALL	395768.8	3829793	3.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	ALL	395818.8	3829793	3.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	ALL	395868.8	3829793	3.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	ALL	395418.8	3829843	1.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	ALL	395468.8	3829843	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	ALL	395518.8	3829843	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	ALL	395568.8	3829843	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	ALL	395618.8	3829843	2.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	ALL	395668.8	3829843	2.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	ALL	395718.8	3829843	2.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	ALL	395768.8	3829843	2.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	ALL	395818.8	3829843	3.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	ALL	395868.8	3829843	3.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	ALL	395418.8	3829893	1.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	ALL	395468.8	3829893	1.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	ALL	395518.8	3829893	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	ALL	395568.8	3829893	1.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	ALL	395618.8	3829893	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	ALL	395668.8	3829893	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	ALL	395718.8	3829893	2.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	ALL	395768.8	3829893	2.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	ALL	395818.8	3829893	3.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	ALL	395868.8	3829893	3.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	ALL	395518.8	3829943	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	ALL	395568.8	3829943	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	ALL	395618.8	3829943	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	ALL	395668.8	3829943	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	ALL	396018.8	3830393	3.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	ALL	396068.8	3830393	3.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	ALL	396118.8	3830393	3.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	ALL	396168.8	3830393	3.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287	ALL	396218.8	3830393	4.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	ALL	396268.8	3830393	4.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	ALL	396318.8	3830393	4.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	ALL	396368.8	3830393	5.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	ALL	396018.8	3830443	2.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	ALL	396068.8	3830443	3.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	ALL	396118.8	3830443	3.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	ALL	396168.8	3830443	3.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295	ALL	396218.8	3830443	3.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	ALL	396268.8	3830443	4.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	ALL	396318.8	3830443	4.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	ALL	396368.8	3830443	4.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	ALL	396018.8	3830493	2.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	ALL	396068.8	3830493	2.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	ALL	396118.8	3830493	3.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	ALL	396168.8	3830493	3.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	ALL	396218.8	3830493	3.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	ALL	396268.8	3830493	3.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	ALL	396318.8	3830493	4.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	ALL	396368.8	3830493	4.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1307	ALL	396418.8	3830493	4.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	ALL	396468.8	3830493	5.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	ALL	396518.8	3830493	5.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	ALL	396568.8	3830493	6.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	ALL	396018.8	3830543	2.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	ALL	396068.8	3830543	2.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	ALL	396118.8	3830543	2.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	ALL	396168.8	3830543	3.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	ALL	396218.8	3830543	3.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	ALL	396268.8	3830543	3.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	ALL	396318.8	3830543	3.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	ALL	396368.8	3830543	4.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	ALL	396418.8	3830543	4.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	ALL	396468.8	3830543	4.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	ALL	396518.8	3830543	5.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	ALL	396568.8	3830543	5.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	ALL	396018.8	3830593	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	ALL	396068.8	3830593	2.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	ALL	396118.8	3830593	2.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	ALL	396168.8	3830593	2.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	ALL	396218.8	3830593	3.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	ALL	396268.8	3830593	3.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	ALL	396318.8	3830593	3.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	ALL	396368.8	3830593	3.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	ALL	396418.8	3830593	4.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	ALL	396468.8	3830593	4.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	ALL	396518.8	3830593	4.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	ALL	396568.8	3830593	5.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	ALL	396018.8	3830643	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	ALL	396068.8	3830643	2.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	ALL	396118.8	3830643	2.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	ALL	396168.8	3830643	2.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	ALL	396218.8	3830643	3.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	ALL	396268.8	3830643	3.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	ALL	396318.8	3830643	3.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	ALL	396368.8	3830643	3.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343	ALL	396418.8	3830643	3.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	ALL	396468.8	3830643	4.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	ALL	396518.8	3830643	4.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	ALL	396568.8	3830643	4.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	ALL	396418.8	3830693	3.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	ALL	396468.8	3830693	3.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349	ALL	396518.8	3830693	4.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350	ALL	396568.8	3830693	4.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351	ALL	396418.8	3830743	3.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	ALL	396468.8	3830743	3.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353	ALL	396518.8	3830743	3.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	ALL	396568.8	3830743	4.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	ALL	396418.8	3830793	3.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	ALL	396468.8	3830793	3.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	ALL	396518.8	3830793	3.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	ALL	396568.8	3830793	3.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359	ALL	396418.8	3830843	3.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360	ALL	396468.8	3830843	3.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361	ALL	396518.8	3830843	3.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362	ALL	396568.8	3830843	3.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	ALL	396418.8	3830893	2.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1364	ALL	396468.8	3830893	3.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	ALL	396518.8	3830893	3.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	ALL	396568.8	3830893	3.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	ALL	396418.8	3827693	1.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	ALL	396518.8	3827693	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	ALL	396618.8	3827693	1.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	ALL	396718.8	3827693	1.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	ALL	396818.8	3827693	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	ALL	396918.8	3827693	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	ALL	397018.8	3827693	1.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374	ALL	397118.8	3827693	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375	ALL	397218.8	3827693	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376	ALL	397318.8	3827693	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	ALL	397418.8	3827693	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	ALL	397518.8	3827693	2.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	ALL	397618.8	3827693	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	ALL	397718.8	3827693	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	ALL	397818.8	3827693	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	ALL	397918.8	3827693	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383	ALL	398018.8	3827693	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384	ALL	398118.8	3827693	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385	ALL	398218.8	3827693	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386	ALL	398318.8	3827693	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387	ALL	398418.8	3827693	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388	ALL	398518.8	3827693	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389	ALL	398618.8	3827693	1.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390	ALL	398718.8	3827693	1.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391	ALL	396418.8	3827793	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	ALL	396518.8	3827793	1.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	ALL	396618.8	3827793	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	ALL	396718.8	3827793	1.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395	ALL	396818.8	3827793	2.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396	ALL	396918.8	3827793	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397	ALL	397018.8	3827793	2.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398	ALL	397118.8	3827793	2.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1399	ALL	397218.8	3827793	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	ALL	397318.8	3827793	2.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	ALL	397418.8	3827793	2.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	ALL	397518.8	3827793	2.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403	ALL	397618.8	3827793	2.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	ALL	397718.8	3827793	2.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	ALL	397818.8	3827793	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	ALL	397918.8	3827793	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	ALL	398018.8	3827793	1.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408	ALL	398118.8	3827793	1.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409	ALL	398218.8	3827793	1.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410	ALL	398318.8	3827793	1.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411	ALL	398418.8	3827793	1.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412	ALL	398518.8	3827793	1.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413	ALL	398618.8	3827793	1.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414	ALL	398718.8	3827793	1.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415	ALL	396418.8	3827893	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416	ALL	396518.8	3827893	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417	ALL	396618.8	3827893	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418	ALL	396718.8	3827893	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	ALL	396818.8	3827893	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	ALL	396918.8	3827893	2.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1421	ALL	397018.8	3827893	2.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	ALL	397118.8	3827893	2.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	ALL	397218.8	3827893	2.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	ALL	397318.8	3827893	2.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	ALL	397418.8	3827893	2.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	ALL	397518.8	3827893	2.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427	ALL	397618.8	3827893	2.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	ALL	397718.8	3827893	2.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	ALL	397818.8	3827893	2.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	ALL	397918.8	3827893	2.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	ALL	398018.8	3827893	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	ALL	398118.8	3827893	1.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	ALL	398218.8	3827893	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	ALL	398318.8	3827893	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	ALL	398418.8	3827893	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	ALL	398518.8	3827893	1.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	ALL	398618.8	3827893	1.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	ALL	398718.8	3827893	1.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	ALL	396418.8	3827993	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	ALL	396518.8	3827993	2.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	ALL	396618.8	3827993	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	ALL	396718.8	3827993	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	ALL	396818.8	3827993	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	ALL	396918.8	3827993	2.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	ALL	397018.8	3827993	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	ALL	397118.8	3827993	2.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	ALL	397218.8	3827993	2.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448	ALL	397318.8	3827993	2.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	ALL	397418.8	3827993	2.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	ALL	397518.8	3827993	2.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451	ALL	397618.8	3827993	2.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	ALL	397718.8	3827993	2.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	ALL	397818.8	3827993	2.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	ALL	397918.8	3827993	2.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455	ALL	398018.8	3827993	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	ALL	398118.8	3827993	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457	ALL	398218.8	3827993	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	ALL	398318.8	3827993	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	ALL	398418.8	3827993	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	ALL	398518.8	3827993	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	ALL	398618.8	3827993	1.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	ALL	398718.8	3827993	1.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	ALL	396418.8	3828093	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	ALL	396518.8	3828093	2.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	ALL	396618.8	3828093	2.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	ALL	396718.8	3828093	2.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	ALL	396818.8	3828093	2.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	ALL	396918.8	3828093	2.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	ALL	397018.8	3828093	2.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	ALL	397118.8	3828093	2.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471	ALL	397218.8	3828093	2.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	ALL	397318.8	3828093	2.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	ALL	397418.8	3828093	2.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474	ALL	397518.8	3828093	2.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	ALL	397618.8	3828093	2.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	ALL	397718.8	3828093	2.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	ALL	397818.8	3828093	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1478	ALL	397918.8	3828093	2.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	ALL	398018.8	3828093	2.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	ALL	398118.8	3828093	2.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	ALL	398218.8	3828093	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	ALL	398318.8	3828093	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	ALL	398418.8	3828093	1.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	ALL	398518.8	3828093	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	ALL	398618.8	3828093	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486	ALL	398718.8	3828093	1.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	ALL	396418.8	3828193	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	ALL	396518.8	3828193	2.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	ALL	396618.8	3828193	2.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	ALL	396718.8	3828193	2.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	ALL	396818.8	3828193	2.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492	ALL	396918.8	3828193	2.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493	ALL	397018.8	3828193	2.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	ALL	397118.8	3828193	3.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	ALL	397218.8	3828193	3.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	ALL	397318.8	3828193	3.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	ALL	397418.8	3828193	3.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	ALL	397518.8	3828193	2.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	ALL	397618.8	3828193	2.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	ALL	397718.8	3828193	2.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	ALL	397818.8	3828193	2.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	ALL	397918.8	3828193	2.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	ALL	398018.8	3828193	2.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504	ALL	398118.8	3828193	2.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	ALL	398218.8	3828193	2.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	ALL	398318.8	3828193	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507	ALL	398418.8	3828193	2.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508	ALL	398518.8	3828193	1.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	ALL	398618.8	3828193	1.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	ALL	398718.8	3828193	1.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1511	ALL	396418.8	3828293	2.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	ALL	396518.8	3828293	2.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	ALL	396618.8	3828293	2.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514	ALL	396718.8	3828293	3.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	ALL	396818.8	3828293	3.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	ALL	396918.8	3828293	3.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	ALL	397018.8	3828293	3.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	ALL	397118.8	3828293	3.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	ALL	397218.8	3828293	3.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	ALL	397318.8	3828293	3.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	ALL	397418.8	3828293	3.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	ALL	397518.8	3828293	3.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	ALL	397618.8	3828293	3.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	ALL	397718.8	3828293	2.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	ALL	397818.8	3828293	2.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	ALL	397918.8	3828293	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	ALL	398018.8	3828293	2.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	ALL	398118.8	3828293	2.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	ALL	398218.8	3828293	2.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	ALL	398318.8	3828293	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	ALL	398418.8	3828293	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532	ALL	398518.8	3828293	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533	ALL	398618.8	3828293	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	ALL	398718.8	3828293	1.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1535	ALL	396418.8	3828393	3.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	ALL	396518.8	3828393	3.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	ALL	396618.8	3828393	3.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	ALL	396718.8	3828393	3.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	ALL	396818.8	3828393	3.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	ALL	396918.8	3828393	3.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	ALL	397018.8	3828393	3.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	ALL	397118.8	3828393	3.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	ALL	397218.8	3828393	3.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	ALL	397318.8	3828393	3.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	ALL	397418.8	3828393	3.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546	ALL	397518.8	3828393	3.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	ALL	397618.8	3828393	3.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	ALL	397718.8	3828393	3.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	ALL	397818.8	3828393	3.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	ALL	397918.8	3828393	2.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	ALL	398018.8	3828393	2.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	ALL	398118.8	3828393	2.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	ALL	398218.8	3828393	2.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	ALL	398318.8	3828393	2.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	ALL	398418.8	3828393	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	ALL	398518.8	3828393	2.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	ALL	398618.8	3828393	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	ALL	398718.8	3828393	2.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	ALL	398218.8	3828493	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	ALL	398318.8	3828493	2.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	ALL	398418.8	3828493	2.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	ALL	398518.8	3828493	2.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	ALL	398618.8	3828493	2.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	ALL	398718.8	3828493	2.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1565	ALL	398218.8	3828593	2.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	ALL	398318.8	3828593	2.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567	ALL	398418.8	3828593	2.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	ALL	398518.8	3828593	2.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	ALL	398618.8	3828593	2.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	ALL	398718.8	3828593	2.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	ALL	398218.8	3828893	3.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	ALL	398218.8	3828993	4.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	ALL	395218.8	3829593	1.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	ALL	395318.8	3829593	1.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	ALL	395318.8	3829693	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	ALL	395318.8	3829793	1.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	ALL	396418.8	3830993	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	ALL	396518.8	3830993	2.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	ALL	396418.8	3831093	2.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	ALL	396518.8	3831093	2.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	ALL	396418.8	3831193	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	ALL	396518.8	3831193	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	ALL	396503.5	3829419	6.85E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	ALL	396504.4	3828939	8.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	ALL	396780.1	3828938	9.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	ALL	396780.1	3829421	8.52E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	ALL	395223.8	3829863	1.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	ALL	395235.9	3829730	1.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	ALL	395199.6	3829552	1.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	ALL	395251	3829512	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	ALL	395662	3829494	3.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1592	ALL	396088.1	3829500	1.05E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	ALL	396088.1	3829872	6.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	ALL	396366.1	3829884	2.82E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	ALL	396372.2	3830485	4.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	ALL	396583.7	3830479	6.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	ALL	396589.8	3831238	2.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	ALL	396405.4	3831241	2.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	ALL	396378.2	3830676	3.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600	ALL	395997.4	3830685	2.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601	ALL	395982.3	3830075	3.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602	ALL	395879.6	3829935	3.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603	ALL	395828.2	3829902	3.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604	ALL	395692.2	3829917	2.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605	ALL	395659	3829978	2.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606	ALL	395417.2	3829923	1.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1607	ALL	395390	3829860	1.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608	ALL	395214.8	3829869	1.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609	ALL	398123.2	3829491	5.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610	ALL	397837.1	3829496	8.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611	ALL	397826.2	3828954	5.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612	ALL	398042.4	3828952	4.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613	ALL	398038	3828851	4.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614	ALL	398221.4	3828860	3.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1615	ALL	398228	3829057	4.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616	ALL	398131.9	3829057	4.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617	ALL	396391.3	3827651	1.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618	ALL	396403.5	3828688	4.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1619	ALL	398802.5	3828670	2.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620	ALL	398808.6	3827639	1.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Pacific Palmdale Project - Construction Chronic Risk - Unmitigated

*HARP - HRACalc v22118 2/20/2025 1:35:31 PM - Chronic Risk

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		396518.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-04
2	ALL		396538.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-04
3	ALL		396558.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04
4	ALL		396578.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-04
5	ALL		396598.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-04
6	ALL		396618.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-04
7	ALL		396638.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-04
8	ALL		396658.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-04
9	ALL		396678.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04
10	ALL		396698.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04
11	ALL		396718.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-04
12	ALL		396738.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-04
13	ALL		396758.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-04
14	ALL		396778.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-04
15	ALL		396518.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-04
16	ALL		396538.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-04
17	ALL		396558.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-04
18	ALL		396578.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-04
19	ALL		396598.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-04
20	ALL		396618.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-04
21	ALL		396638.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-04
22	ALL		396658.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-04
23	ALL		396678.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04
24	ALL		396698.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-04
25	ALL		396718.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-04
26	ALL		396738.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-04
27	ALL		396758.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-04
28	ALL		396778.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-04
29	ALL		396518.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04
30	ALL		396538.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-04
31	ALL		396558.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-04
32	ALL		396578.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-04
33	ALL		396598.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04
34	ALL		396618.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-04
35	ALL		396638.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-04
36	ALL		396658.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-04
37	ALL		396678.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-04
38	ALL		396698.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-04
39	ALL		396718.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-04
40	ALL		396738.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-04
41	ALL		396758.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-04
42	ALL		396778.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-04
43	ALL		396518.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-04
44	ALL		396538.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-04
45	ALL		396558.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-04
46	ALL		396578.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-04
47	ALL		396598.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-04
48	ALL		396618.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-04
49	ALL		396638.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-04
50	ALL		396658.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-04
51	ALL		396678.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-04
52	ALL		396698.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-04
53	ALL		396718.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-04
54	ALL		396738.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-04
55	ALL		396758.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-04
56	ALL		396778.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-04
57	ALL		396518.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-04

58	ALL	396538.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-04
59	ALL	396558.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-04
60	ALL	396578.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-04
61	ALL	396598.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-04
62	ALL	396618.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-04
63	ALL	396638.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-04
64	ALL	396658.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
65	ALL	396678.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
66	ALL	396698.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
67	ALL	396718.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
68	ALL	396738.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
69	ALL	396758.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
70	ALL	396778.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
71	ALL	396518.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-04
72	ALL	396538.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-04
73	ALL	396558.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03
74	ALL	396578.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
75	ALL	396598.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
76	ALL	396618.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
77	ALL	396638.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
78	ALL	396658.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
79	ALL	396678.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
80	ALL	396698.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
81	ALL	396718.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
82	ALL	396738.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
83	ALL	396758.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
84	ALL	396778.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
85	ALL	396518.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
86	ALL	396538.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
87	ALL	396558.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
88	ALL	396578.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
89	ALL	396598.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
90	ALL	396618.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
91	ALL	396638.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
92	ALL	396658.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
93	ALL	396678.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
94	ALL	396698.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
95	ALL	396718.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
96	ALL	396738.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
97	ALL	396758.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
98	ALL	396778.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
99	ALL	396518.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
100	ALL	396538.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
101	ALL	396558.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
102	ALL	396578.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
103	ALL	396598.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
104	ALL	396618.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
105	ALL	396638.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
106	ALL	396658.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
107	ALL	396678.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
108	ALL	396698.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03
109	ALL	396718.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
110	ALL	396738.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
111	ALL	396758.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
112	ALL	396778.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
113	ALL	396518.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03
114	ALL	396538.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
115	ALL	396558.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
116	ALL	396578.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03
117	ALL	396598.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
118	ALL	396618.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03

119	ALL	396638.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03
120	ALL	396658.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
121	ALL	396678.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
122	ALL	396698.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
123	ALL	396718.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
124	ALL	396738.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
125	ALL	396758.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
126	ALL	396778.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
127	ALL	396518.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03
128	ALL	396538.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
129	ALL	396558.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
130	ALL	396578.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
131	ALL	396598.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
132	ALL	396618.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03
133	ALL	396638.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03
134	ALL	396658.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
135	ALL	396678.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
136	ALL	396698.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
137	ALL	396718.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03
138	ALL	396738.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
139	ALL	396758.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
140	ALL	396778.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
141	ALL	396518.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
142	ALL	396538.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03
143	ALL	396558.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
144	ALL	396578.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
145	ALL	396598.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
146	ALL	396618.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
147	ALL	396638.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03
148	ALL	396658.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03
149	ALL	396678.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
150	ALL	396698.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03
151	ALL	396718.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
152	ALL	396738.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
153	ALL	396758.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
154	ALL	396778.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
155	ALL	396518.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03
156	ALL	396538.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
157	ALL	396558.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03
158	ALL	396578.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03
159	ALL	396598.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03
160	ALL	396618.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
161	ALL	396638.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03
162	ALL	396658.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
163	ALL	396678.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03
164	ALL	396698.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
165	ALL	396718.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03
166	ALL	396738.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
167	ALL	396758.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
168	ALL	396778.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
169	ALL	396518.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
170	ALL	396538.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
171	ALL	396558.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
172	ALL	396578.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
173	ALL	396598.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03
174	ALL	396618.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
175	ALL	396638.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-03
176	ALL	396658.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
177	ALL	396678.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
178	ALL	396698.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03
179	ALL	396718.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03

180	ALL	396738.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
181	ALL	396758.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
182	ALL	396778.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
183	ALL	396518.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
184	ALL	396538.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
185	ALL	396558.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
186	ALL	396578.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
187	ALL	396598.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
188	ALL	396618.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
189	ALL	396638.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
190	ALL	396658.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03
191	ALL	396678.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
192	ALL	396698.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03
193	ALL	396718.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
194	ALL	396738.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03
195	ALL	396758.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03
196	ALL	396778.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03
197	ALL	396518.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
198	ALL	396538.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
199	ALL	396558.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
200	ALL	396578.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
201	ALL	396598.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
202	ALL	396618.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03
203	ALL	396638.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03
204	ALL	396658.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
205	ALL	396678.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
206	ALL	396698.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03
207	ALL	396718.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-03
208	ALL	396738.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03
209	ALL	396758.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
210	ALL	396778.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03
211	ALL	396518.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
212	ALL	396538.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
213	ALL	396558.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
214	ALL	396578.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
215	ALL	396598.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-03
216	ALL	396618.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-03
217	ALL	396638.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03
218	ALL	396658.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03
219	ALL	396678.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-03
220	ALL	396698.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03
221	ALL	396718.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-03
222	ALL	396738.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03
223	ALL	396758.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03
224	ALL	396778.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03
225	ALL	396518.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03
226	ALL	396538.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03
227	ALL	396558.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03
228	ALL	396578.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03
229	ALL	396598.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03
230	ALL	396618.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-03
231	ALL	396638.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03
232	ALL	396658.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03
233	ALL	396678.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-03
234	ALL	396698.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-03
235	ALL	396718.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-03
236	ALL	396738.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03
237	ALL	396758.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03
238	ALL	396778.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03
239	ALL	396518.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03
240	ALL	396538.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03

241	ALL	396558.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-03
242	ALL	396578.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03
243	ALL	396598.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-03
244	ALL	396618.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03
245	ALL	396638.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03
246	ALL	396658.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-03
247	ALL	396678.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03
248	ALL	396698.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03
249	ALL	396718.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-03
250	ALL	396738.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03
251	ALL	396758.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-03
252	ALL	396778.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
253	ALL	396518.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03
254	ALL	396538.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-03
255	ALL	396558.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03
256	ALL	396578.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03
257	ALL	396598.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03
258	ALL	396618.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03
259	ALL	396638.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
260	ALL	396658.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03
261	ALL	396678.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03
262	ALL	396698.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
263	ALL	396718.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03
264	ALL	396738.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03
265	ALL	396758.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
266	ALL	396778.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
267	ALL	396518.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03
268	ALL	396538.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03
269	ALL	396558.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
270	ALL	396578.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
271	ALL	396598.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-03
272	ALL	396618.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03
273	ALL	396638.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03
274	ALL	396658.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03
275	ALL	396678.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-03
276	ALL	396698.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03
277	ALL	396718.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03
278	ALL	396738.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03
279	ALL	396758.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
280	ALL	396778.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
281	ALL	396518.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03
282	ALL	396538.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03
283	ALL	396558.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03
284	ALL	396578.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03
285	ALL	396598.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03
286	ALL	396618.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-03
287	ALL	396638.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
288	ALL	396658.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03
289	ALL	396678.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-03
290	ALL	396698.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03
291	ALL	396718.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03
292	ALL	396738.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-03
293	ALL	396758.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-03
294	ALL	396778.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03
295	ALL	396518.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03
296	ALL	396538.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03
297	ALL	396558.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03
298	ALL	396578.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-03
299	ALL	396598.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-03
300	ALL	396618.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-03
301	ALL	396638.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03

302	ALL	396658.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-03
303	ALL	396678.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-03
304	ALL	396698.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-03
305	ALL	396718.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-03
306	ALL	396738.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-03
307	ALL	396758.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-03
308	ALL	396778.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-03
309	ALL	395918.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04
310	ALL	395938.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
311	ALL	395958.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04
312	ALL	395978.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04
313	ALL	395998.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-04
314	ALL	396018.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-04
315	ALL	396038.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04
316	ALL	396058.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-04
317	ALL	396078.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-04
318	ALL	395918.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
319	ALL	395938.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04
320	ALL	395958.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04
321	ALL	395978.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04
322	ALL	395998.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-04
323	ALL	396018.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04
324	ALL	396038.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-04
325	ALL	396058.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-04
326	ALL	396078.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04
327	ALL	395918.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
328	ALL	395938.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04
329	ALL	395958.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
330	ALL	395978.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04
331	ALL	395998.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04
332	ALL	396018.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04
333	ALL	396038.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04
334	ALL	396058.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04
335	ALL	396078.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-04
336	ALL	395918.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-04
337	ALL	395938.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04
338	ALL	395958.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-04
339	ALL	395978.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04
340	ALL	395998.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04
341	ALL	396018.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-04
342	ALL	396038.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04
343	ALL	396058.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04
344	ALL	396078.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-04
345	ALL	395918.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04
346	ALL	395938.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04
347	ALL	395958.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04
348	ALL	395978.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04
349	ALL	395998.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04
350	ALL	396018.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04
351	ALL	396038.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-04
352	ALL	396058.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-04
353	ALL	396078.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-04
354	ALL	395918.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04
355	ALL	395938.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
356	ALL	395958.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
357	ALL	395978.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04
358	ALL	395998.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04
359	ALL	396018.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
360	ALL	396038.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-04
361	ALL	396058.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04
362	ALL	396078.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-04

363	ALL	395918.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04
364	ALL	395938.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
365	ALL	395958.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04
366	ALL	395978.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-04
367	ALL	395998.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04
368	ALL	396018.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-04
369	ALL	396038.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04
370	ALL	396058.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04
371	ALL	396078.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04
372	ALL	395918.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
373	ALL	395938.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04
374	ALL	395958.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04
375	ALL	395978.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04
376	ALL	395998.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04
377	ALL	396018.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-04
378	ALL	396038.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-04
379	ALL	396058.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04
380	ALL	396078.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-04
381	ALL	395918.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04
382	ALL	395938.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
383	ALL	395958.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
384	ALL	395978.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-04
385	ALL	395998.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04
386	ALL	396018.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04
387	ALL	396038.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-04
388	ALL	396058.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-04
389	ALL	396078.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-04
390	ALL	395918.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
391	ALL	395938.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
392	ALL	395958.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04
393	ALL	395978.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04
394	ALL	395998.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
395	ALL	396018.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04
396	ALL	396038.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04
397	ALL	396058.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-04
398	ALL	396078.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04
399	ALL	395918.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
400	ALL	395938.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
401	ALL	395958.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04
402	ALL	395978.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04
403	ALL	395998.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04
404	ALL	396018.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-04
405	ALL	396038.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-04
406	ALL	396058.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-04
407	ALL	396078.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-04
408	ALL	395918.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04
409	ALL	395938.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
410	ALL	395958.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04
411	ALL	395978.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04
412	ALL	395998.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04
413	ALL	396018.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04
414	ALL	396038.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-04
415	ALL	396058.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-04
416	ALL	396078.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-04
417	ALL	395918.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04
418	ALL	395938.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
419	ALL	395958.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04
420	ALL	395978.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04
421	ALL	395998.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04
422	ALL	396018.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
423	ALL	396038.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04

424	ALL	396058.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-04
425	ALL	396078.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-04
426	ALL	395918.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
427	ALL	395938.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
428	ALL	395958.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
429	ALL	395978.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04
430	ALL	395998.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
431	ALL	396018.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
432	ALL	396038.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04
433	ALL	396058.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04
434	ALL	396078.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-04
435	ALL	395918.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
436	ALL	395938.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
437	ALL	395958.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04
438	ALL	395978.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
439	ALL	395998.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04
440	ALL	396018.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
441	ALL	396038.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04
442	ALL	396058.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04
443	ALL	396078.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-04
444	ALL	395918.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
445	ALL	395938.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
446	ALL	395958.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
447	ALL	395978.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04
448	ALL	395998.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
449	ALL	396018.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04
450	ALL	396038.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04
451	ALL	396058.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04
452	ALL	396078.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04
453	ALL	395918.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
454	ALL	395938.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
455	ALL	395958.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04
456	ALL	395978.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
457	ALL	395998.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
458	ALL	396018.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
459	ALL	396038.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04
460	ALL	396058.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04
461	ALL	396078.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-04
462	ALL	395918.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
463	ALL	395938.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
464	ALL	395958.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
465	ALL	395978.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
466	ALL	395998.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04
467	ALL	396018.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
468	ALL	396038.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04
469	ALL	396058.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04
470	ALL	396078.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04
471	ALL	395918.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
472	ALL	395938.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
473	ALL	395958.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
474	ALL	395978.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04
475	ALL	395998.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
476	ALL	396018.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04
477	ALL	396038.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
478	ALL	396058.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04
479	ALL	396078.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
480	ALL	396098.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-04
481	ALL	395918.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04
482	ALL	395938.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
483	ALL	395958.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
484	ALL	395978.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04

485	ALL	395998.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
486	ALL	396018.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
487	ALL	396038.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04
488	ALL	396058.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04
489	ALL	396078.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04
490	ALL	396098.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-04
491	ALL	396118.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04
492	ALL	396138.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-04
493	ALL	396158.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04
494	ALL	396178.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04
495	ALL	396198.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04
496	ALL	396218.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-04
497	ALL	396238.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.21E-04
498	ALL	396258.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
499	ALL	396278.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
500	ALL	396298.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
501	ALL	396318.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
502	ALL	396338.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
503	ALL	396358.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
504	ALL	395918.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
505	ALL	395938.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
506	ALL	395958.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04
507	ALL	395978.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
508	ALL	395998.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
509	ALL	396018.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04
510	ALL	396038.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04
511	ALL	396058.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04
512	ALL	396078.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
513	ALL	396098.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-04
514	ALL	396118.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-04
515	ALL	396138.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04
516	ALL	396158.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04
517	ALL	396178.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-04
518	ALL	396198.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-04
519	ALL	396218.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04
520	ALL	396238.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-04
521	ALL	396258.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-04
522	ALL	396278.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
523	ALL	396298.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
524	ALL	396318.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03
525	ALL	396338.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
526	ALL	396358.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
527	ALL	395918.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
528	ALL	395938.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
529	ALL	395958.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
530	ALL	395978.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
531	ALL	395998.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
532	ALL	396018.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04
533	ALL	396038.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
534	ALL	396058.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04
535	ALL	396078.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04
536	ALL	396098.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
537	ALL	396118.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04
538	ALL	396138.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04
539	ALL	396158.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04
540	ALL	396178.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04
541	ALL	396198.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-04
542	ALL	396218.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04
543	ALL	396238.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-04
544	ALL	396258.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-04
545	ALL	396278.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-04

546	ALL	396298.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
547	ALL	396318.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
548	ALL	396338.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
549	ALL	396358.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03
550	ALL	395918.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
551	ALL	395938.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
552	ALL	395958.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
553	ALL	395978.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
554	ALL	395998.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04
555	ALL	396018.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
556	ALL	396038.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
557	ALL	396058.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04
558	ALL	396078.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04
559	ALL	396098.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04
560	ALL	396118.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04
561	ALL	396138.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04
562	ALL	396158.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-04
563	ALL	396178.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
564	ALL	396198.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-04
565	ALL	396218.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-04
566	ALL	396238.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-04
567	ALL	396258.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-04
568	ALL	396278.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-04
569	ALL	396298.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
570	ALL	396318.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
571	ALL	396338.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
572	ALL	396358.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
573	ALL	395918.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
574	ALL	395938.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
575	ALL	395958.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
576	ALL	395978.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
577	ALL	395998.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
578	ALL	396018.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04
579	ALL	396038.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
580	ALL	396058.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04
581	ALL	396078.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
582	ALL	396098.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04
583	ALL	396118.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-04
584	ALL	396138.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
585	ALL	396158.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
586	ALL	396178.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-04
587	ALL	396198.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-04
588	ALL	396218.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-04
589	ALL	396238.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-04
590	ALL	396258.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-04
591	ALL	396278.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-04
592	ALL	396298.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-04
593	ALL	396318.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
594	ALL	396338.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
595	ALL	396358.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03
596	ALL	395938.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
597	ALL	395958.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
598	ALL	395978.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
599	ALL	395998.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
600	ALL	396018.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
601	ALL	396038.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04
602	ALL	396058.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
603	ALL	396078.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04
604	ALL	396098.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
605	ALL	396118.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
606	ALL	396138.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04

607	ALL	396158.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04
608	ALL	396178.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-04
609	ALL	396198.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04
610	ALL	396218.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-04
611	ALL	396238.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-04
612	ALL	396258.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04
613	ALL	396278.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-04
614	ALL	396298.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-04
615	ALL	396318.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-04
616	ALL	396338.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
617	ALL	396358.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
618	ALL	395938.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
619	ALL	395958.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
620	ALL	395978.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
621	ALL	395998.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
622	ALL	396018.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04
623	ALL	396038.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
624	ALL	396058.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04
625	ALL	396078.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
626	ALL	396098.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
627	ALL	396118.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04
628	ALL	396138.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
629	ALL	396158.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04
630	ALL	396178.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04
631	ALL	396198.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04
632	ALL	396218.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04
633	ALL	396238.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-04
634	ALL	396258.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-04
635	ALL	396278.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-04
636	ALL	396298.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-04
637	ALL	396318.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-04
638	ALL	396338.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-04
639	ALL	396358.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
640	ALL	395958.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
641	ALL	395978.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
642	ALL	395998.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
643	ALL	396018.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
644	ALL	396038.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
645	ALL	396058.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
646	ALL	396078.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
647	ALL	396098.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04
648	ALL	396118.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
649	ALL	396138.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-04
650	ALL	396158.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04
651	ALL	396178.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-04
652	ALL	396198.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-04
653	ALL	396218.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04
654	ALL	396238.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-04
655	ALL	396258.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04
656	ALL	396278.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-04
657	ALL	396298.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-04
658	ALL	396318.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-04
659	ALL	396338.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-04
660	ALL	396358.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-04
661	ALL	395978.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
662	ALL	395998.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
663	ALL	396018.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
664	ALL	396038.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
665	ALL	396058.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04
666	ALL	396078.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04
667	ALL	396098.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04

668	ALL	396118.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
669	ALL	396138.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04
670	ALL	396158.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-04
671	ALL	396178.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-04
672	ALL	396198.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04
673	ALL	396218.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04
674	ALL	396238.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04
675	ALL	396258.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04
676	ALL	396278.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-04
677	ALL	396298.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-04
678	ALL	396318.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04
679	ALL	396338.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-04
680	ALL	396358.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-04
681	ALL	395998.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
682	ALL	396018.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
683	ALL	396038.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
684	ALL	396058.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
685	ALL	396078.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
686	ALL	396098.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
687	ALL	396118.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04
688	ALL	396138.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04
689	ALL	396158.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04
690	ALL	396178.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04
691	ALL	396198.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04
692	ALL	396218.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-04
693	ALL	396238.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04
694	ALL	396258.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04
695	ALL	396278.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-04
696	ALL	396298.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-04
697	ALL	396318.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-04
698	ALL	396338.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-04
699	ALL	396358.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-04
700	ALL	395998.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
701	ALL	396018.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
702	ALL	396038.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
703	ALL	396058.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
704	ALL	396078.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04
705	ALL	396098.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
706	ALL	396118.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
707	ALL	396138.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
708	ALL	396158.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04
709	ALL	396178.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04
710	ALL	396198.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04
711	ALL	396218.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-04
712	ALL	396238.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-04
713	ALL	396258.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-04
714	ALL	396278.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-04
715	ALL	396298.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04
716	ALL	396318.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-04
717	ALL	396338.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04
718	ALL	396358.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-04
719	ALL	395998.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
720	ALL	396018.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
721	ALL	396038.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
722	ALL	396058.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
723	ALL	396078.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
724	ALL	396098.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
725	ALL	396118.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
726	ALL	396138.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
727	ALL	396158.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
728	ALL	396178.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04

729	ALL	396198.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-04
730	ALL	396218.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04
731	ALL	396238.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04
732	ALL	396258.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-04
733	ALL	396278.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-04
734	ALL	396298.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04
735	ALL	396318.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-04
736	ALL	396338.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-04
737	ALL	396358.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-04
738	ALL	395998.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
739	ALL	396018.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
740	ALL	396038.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
741	ALL	396058.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
742	ALL	396078.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
743	ALL	396098.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
744	ALL	396118.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
745	ALL	396138.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
746	ALL	396158.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04
747	ALL	396178.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-04
748	ALL	396198.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
749	ALL	396218.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
750	ALL	396238.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-04
751	ALL	396258.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04
752	ALL	396278.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
753	ALL	396298.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-04
754	ALL	396318.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-04
755	ALL	396338.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04
756	ALL	396358.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-04
757	ALL	395998.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
758	ALL	396018.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
759	ALL	396038.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
760	ALL	396058.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
761	ALL	396078.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
762	ALL	396098.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
763	ALL	396118.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04
764	ALL	396138.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04
765	ALL	396158.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04
766	ALL	396178.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
767	ALL	396198.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04
768	ALL	396218.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
769	ALL	396238.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-04
770	ALL	396258.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04
771	ALL	396278.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-04
772	ALL	396298.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-04
773	ALL	396318.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04
774	ALL	396338.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04
775	ALL	396358.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-04
776	ALL	395998.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04
777	ALL	396018.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
778	ALL	396038.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
779	ALL	396058.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
780	ALL	396078.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
781	ALL	396098.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04
782	ALL	396118.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
783	ALL	396138.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
784	ALL	396158.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
785	ALL	396178.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
786	ALL	396198.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04
787	ALL	396218.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04
788	ALL	396238.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04
789	ALL	396258.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04

790	ALL	396278.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04
791	ALL	396298.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-04
792	ALL	396318.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04
793	ALL	396338.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-04
794	ALL	396358.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04
795	ALL	395998.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
796	ALL	396018.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
797	ALL	396038.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
798	ALL	396058.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
799	ALL	396078.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
800	ALL	396098.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
801	ALL	396118.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
802	ALL	396138.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04
803	ALL	396158.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
804	ALL	396178.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04
805	ALL	396198.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
806	ALL	396218.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
807	ALL	396238.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04
808	ALL	396258.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
809	ALL	396278.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04
810	ALL	396298.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04
811	ALL	396318.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-04
812	ALL	396338.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04
813	ALL	396358.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04
814	ALL	395998.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
815	ALL	396018.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
816	ALL	396038.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
817	ALL	396058.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
818	ALL	396078.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
819	ALL	396098.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
820	ALL	396118.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
821	ALL	396138.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
822	ALL	396158.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04
823	ALL	396178.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
824	ALL	396198.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
825	ALL	396218.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04
826	ALL	396238.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
827	ALL	396258.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04
828	ALL	396278.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-04
829	ALL	396298.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04
830	ALL	396318.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04
831	ALL	396338.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04
832	ALL	396358.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04
833	ALL	395998.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
834	ALL	396018.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
835	ALL	396038.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
836	ALL	396058.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
837	ALL	396078.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
838	ALL	396098.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
839	ALL	396118.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
840	ALL	396138.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
841	ALL	396158.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
842	ALL	396178.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04
843	ALL	396198.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04
844	ALL	396218.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-04
845	ALL	396238.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04
846	ALL	396258.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-04
847	ALL	396278.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
848	ALL	396298.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04
849	ALL	396318.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04
850	ALL	396338.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04

851	ALL	396358.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-04
852	ALL	395998.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
853	ALL	396018.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
854	ALL	396038.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
855	ALL	396058.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
856	ALL	396078.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
857	ALL	396098.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
858	ALL	396118.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
859	ALL	396138.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
860	ALL	396158.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04
861	ALL	396178.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04
862	ALL	396198.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
863	ALL	396218.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04
864	ALL	396238.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04
865	ALL	396258.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
866	ALL	396278.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04
867	ALL	396298.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04
868	ALL	396318.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-04
869	ALL	396338.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04
870	ALL	396358.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04
871	ALL	395998.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
872	ALL	396018.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
873	ALL	396038.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
874	ALL	396058.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
875	ALL	396078.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
876	ALL	396098.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
877	ALL	396118.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
878	ALL	396138.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
879	ALL	396158.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
880	ALL	396178.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
881	ALL	396198.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04
882	ALL	396218.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
883	ALL	396238.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
884	ALL	396258.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04
885	ALL	396278.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04
886	ALL	396298.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04
887	ALL	396318.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04
888	ALL	396338.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
889	ALL	396358.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04
890	ALL	395998.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
891	ALL	396018.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
892	ALL	396038.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
893	ALL	396058.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04
894	ALL	396078.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
895	ALL	396098.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
896	ALL	396118.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
897	ALL	396138.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
898	ALL	396158.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
899	ALL	396178.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
900	ALL	396198.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
901	ALL	396218.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04
902	ALL	396238.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
903	ALL	396258.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
904	ALL	396278.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04
905	ALL	396298.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
906	ALL	396318.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04
907	ALL	396338.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
908	ALL	396358.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
909	ALL	395998.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
910	ALL	396018.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
911	ALL	396038.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04

912	ALL	396058.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
913	ALL	396078.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
914	ALL	396098.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
915	ALL	396118.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
916	ALL	396138.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
917	ALL	396158.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
918	ALL	396178.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
919	ALL	396198.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
920	ALL	396218.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04
921	ALL	396238.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
922	ALL	396258.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-04
923	ALL	396278.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
924	ALL	396298.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
925	ALL	396318.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-04
926	ALL	396338.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04
927	ALL	396358.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04
928	ALL	395998.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
929	ALL	396018.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
930	ALL	396038.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04
931	ALL	396058.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
932	ALL	396078.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
933	ALL	396098.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
934	ALL	396118.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
935	ALL	396138.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04
936	ALL	396158.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
937	ALL	396178.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
938	ALL	396198.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
939	ALL	396218.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
940	ALL	396238.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
941	ALL	396258.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04
942	ALL	396278.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
943	ALL	396298.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
944	ALL	396318.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
945	ALL	396338.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04
946	ALL	396358.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04
947	ALL	395998.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
948	ALL	396018.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
949	ALL	396038.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
950	ALL	396058.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
951	ALL	396078.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
952	ALL	396098.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
953	ALL	396118.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
954	ALL	396138.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
955	ALL	396158.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
956	ALL	396178.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
957	ALL	396198.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
958	ALL	396218.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
959	ALL	396238.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
960	ALL	396258.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
961	ALL	396278.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04
962	ALL	396298.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04
963	ALL	396318.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04
964	ALL	396338.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04
965	ALL	396358.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04
966	ALL	395998.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
967	ALL	396018.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
968	ALL	396038.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
969	ALL	396058.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
970	ALL	396078.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
971	ALL	396098.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
972	ALL	396118.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04

973	ALL	396138.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
974	ALL	396158.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
975	ALL	396178.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
976	ALL	396198.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
977	ALL	396218.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
978	ALL	396238.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
979	ALL	396258.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04
980	ALL	396278.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
981	ALL	396298.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04
982	ALL	396318.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
983	ALL	396338.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04
984	ALL	396358.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04
985	ALL	396418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
986	ALL	396468.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
987	ALL	396518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
988	ALL	396568.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
989	ALL	396618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
990	ALL	396668.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
991	ALL	396718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
992	ALL	396768.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
993	ALL	396818.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
994	ALL	396868.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
995	ALL	396918.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
996	ALL	396968.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
997	ALL	397018.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
998	ALL	397068.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
999	ALL	397118.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
1000	ALL	397168.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
1001	ALL	397218.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
1002	ALL	397268.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
1003	ALL	397318.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
1004	ALL	397368.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
1005	ALL	397418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
1006	ALL	397468.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
1007	ALL	397518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
1008	ALL	397568.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
1009	ALL	397618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
1010	ALL	397668.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
1011	ALL	397718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
1012	ALL	397768.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
1013	ALL	397818.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
1014	ALL	397868.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
1015	ALL	397918.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
1016	ALL	397968.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
1017	ALL	398018.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
1018	ALL	398068.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
1019	ALL	398118.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
1020	ALL	396418.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
1021	ALL	396468.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
1022	ALL	396518.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
1023	ALL	396568.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
1024	ALL	396618.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
1025	ALL	396668.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
1026	ALL	396718.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
1027	ALL	396768.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
1028	ALL	396818.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
1029	ALL	396868.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
1030	ALL	396918.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04
1031	ALL	396968.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
1032	ALL	397018.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
1033	ALL	397068.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04

1034	ALL	397118.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
1035	ALL	397168.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
1036	ALL	397218.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
1037	ALL	397268.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
1038	ALL	397318.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
1039	ALL	397368.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
1040	ALL	397418.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
1041	ALL	397468.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
1042	ALL	397518.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
1043	ALL	397568.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
1044	ALL	397618.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
1045	ALL	397668.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
1046	ALL	397718.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
1047	ALL	397768.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
1048	ALL	397818.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
1049	ALL	397868.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
1050	ALL	397918.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
1051	ALL	397968.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
1052	ALL	398018.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
1053	ALL	398068.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
1054	ALL	398118.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
1055	ALL	396418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
1056	ALL	396468.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
1057	ALL	396518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
1058	ALL	396568.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04
1059	ALL	396618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
1060	ALL	396668.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
1061	ALL	396718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
1062	ALL	396768.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
1063	ALL	396818.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
1064	ALL	396868.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04
1065	ALL	396918.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04
1066	ALL	396968.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04
1067	ALL	397018.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
1068	ALL	397068.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
1069	ALL	397118.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
1070	ALL	397168.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
1071	ALL	397218.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04
1072	ALL	397268.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
1073	ALL	397318.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
1074	ALL	397368.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
1075	ALL	397418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
1076	ALL	397468.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
1077	ALL	397518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
1078	ALL	397568.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
1079	ALL	397618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
1080	ALL	397668.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
1081	ALL	397718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
1082	ALL	397768.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
1083	ALL	397818.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
1084	ALL	397868.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
1085	ALL	397918.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
1086	ALL	397968.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
1087	ALL	398018.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
1088	ALL	398068.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
1089	ALL	398118.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
1090	ALL	396418.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
1091	ALL	396468.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
1092	ALL	396518.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
1093	ALL	396568.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
1094	ALL	396618.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04

1095	ALL	396668.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
1096	ALL	396718.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04
1097	ALL	396768.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04
1098	ALL	396818.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
1099	ALL	396868.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04
1100	ALL	396918.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
1101	ALL	396968.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-04
1102	ALL	397018.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
1103	ALL	397068.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
1104	ALL	397118.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04
1105	ALL	397168.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
1106	ALL	397218.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04
1107	ALL	397268.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-04
1108	ALL	397318.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-04
1109	ALL	397368.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-04
1110	ALL	397418.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
1111	ALL	397468.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
1112	ALL	397518.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
1113	ALL	397568.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
1114	ALL	397618.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
1115	ALL	397668.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
1116	ALL	397718.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
1117	ALL	397768.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
1118	ALL	397818.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
1119	ALL	397868.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
1120	ALL	397918.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
1121	ALL	397968.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
1122	ALL	398018.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
1123	ALL	398068.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
1124	ALL	398118.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
1125	ALL	398068.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
1126	ALL	398118.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
1127	ALL	396518.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04
1128	ALL	396568.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-04
1129	ALL	396618.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04
1130	ALL	396668.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04
1131	ALL	396718.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-04
1132	ALL	396768.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-04
1133	ALL	398068.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
1134	ALL	398118.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
1135	ALL	397868.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04
1136	ALL	397918.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-04
1137	ALL	397968.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
1138	ALL	398018.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
1139	ALL	398068.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
1140	ALL	398118.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
1141	ALL	397868.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04
1142	ALL	397918.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04
1143	ALL	397968.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
1144	ALL	398018.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04
1145	ALL	398068.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
1146	ALL	398118.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
1147	ALL	397868.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04
1148	ALL	397918.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
1149	ALL	397968.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
1150	ALL	398018.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-04
1151	ALL	398068.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04
1152	ALL	398118.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
1153	ALL	397868.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04
1154	ALL	397918.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04
1155	ALL	397968.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04

1156	ALL	398018.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04
1157	ALL	398068.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
1158	ALL	398118.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04
1159	ALL	397868.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04
1160	ALL	397918.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04
1161	ALL	397968.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-04
1162	ALL	398018.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04
1163	ALL	398068.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-04
1164	ALL	398118.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
1165	ALL	397868.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-04
1166	ALL	397918.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04
1167	ALL	397968.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04
1168	ALL	398018.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04
1169	ALL	398068.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04
1170	ALL	398118.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
1171	ALL	397868.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04
1172	ALL	397918.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04
1173	ALL	397968.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04
1174	ALL	398018.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04
1175	ALL	398068.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-04
1176	ALL	398118.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
1177	ALL	397868.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04
1178	ALL	397918.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
1179	ALL	397968.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04
1180	ALL	398018.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04
1181	ALL	398068.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04
1182	ALL	398118.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-04
1183	ALL	397868.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-04
1184	ALL	397918.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-04
1185	ALL	397968.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
1186	ALL	398018.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04
1187	ALL	398068.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04
1188	ALL	398118.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-04
1189	ALL	397868.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-04
1190	ALL	397918.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-04
1191	ALL	397968.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04
1192	ALL	398018.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04
1193	ALL	398068.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04
1194	ALL	398118.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
1195	ALL	397868.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-04
1196	ALL	397918.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04
1197	ALL	397968.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04
1198	ALL	398018.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
1199	ALL	395418.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1200	ALL	395468.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1201	ALL	395518.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
1202	ALL	395568.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
1203	ALL	395618.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
1204	ALL	395668.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
1205	ALL	395718.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
1206	ALL	395768.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
1207	ALL	395818.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
1208	ALL	395868.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
1209	ALL	395418.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1210	ALL	395468.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1211	ALL	395518.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1212	ALL	395568.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
1213	ALL	395618.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
1214	ALL	395668.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
1215	ALL	395718.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
1216	ALL	395768.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04

1217	ALL	395818.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
1218	ALL	395868.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-04
1219	ALL	395418.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
1220	ALL	395468.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1221	ALL	395518.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1222	ALL	395568.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
1223	ALL	395618.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1224	ALL	395668.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
1225	ALL	395718.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
1226	ALL	395768.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
1227	ALL	395818.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
1228	ALL	395868.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
1229	ALL	395418.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1230	ALL	395468.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1231	ALL	395518.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1232	ALL	395568.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1233	ALL	395618.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1234	ALL	395668.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1235	ALL	395718.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
1236	ALL	395768.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
1237	ALL	395818.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
1238	ALL	395868.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
1239	ALL	395418.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1240	ALL	395468.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1241	ALL	395518.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1242	ALL	395568.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1243	ALL	395618.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
1244	ALL	395668.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1245	ALL	395718.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
1246	ALL	395768.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
1247	ALL	395818.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
1248	ALL	395868.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
1249	ALL	395418.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1250	ALL	395468.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1251	ALL	395518.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1252	ALL	395568.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1253	ALL	395618.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1254	ALL	395668.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
1255	ALL	395718.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
1256	ALL	395768.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
1257	ALL	395818.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
1258	ALL	395868.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
1259	ALL	395418.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
1260	ALL	395468.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1261	ALL	395518.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
1262	ALL	395568.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1263	ALL	395618.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1264	ALL	395668.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1265	ALL	395718.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
1266	ALL	395768.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
1267	ALL	395818.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
1268	ALL	395868.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
1269	ALL	395418.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1270	ALL	395468.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1271	ALL	395518.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1272	ALL	395568.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1273	ALL	395618.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1274	ALL	395668.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1275	ALL	395718.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
1276	ALL	395768.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1277	ALL	395818.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04

1278	ALL	395868.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
1279	ALL	395518.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1280	ALL	395568.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1281	ALL	395618.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1282	ALL	395668.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1283	ALL	396018.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
1284	ALL	396068.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
1285	ALL	396118.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
1286	ALL	396168.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
1287	ALL	396218.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
1288	ALL	396268.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
1289	ALL	396318.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
1290	ALL	396368.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
1291	ALL	396018.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
1292	ALL	396068.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
1293	ALL	396118.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
1294	ALL	396168.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
1295	ALL	396218.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
1296	ALL	396268.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
1297	ALL	396318.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
1298	ALL	396368.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
1299	ALL	396018.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
1300	ALL	396068.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
1301	ALL	396118.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
1302	ALL	396168.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
1303	ALL	396218.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
1304	ALL	396268.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
1305	ALL	396318.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
1306	ALL	396368.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04
1307	ALL	396418.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04
1308	ALL	396468.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04
1309	ALL	396518.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04
1310	ALL	396568.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04
1311	ALL	396018.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
1312	ALL	396068.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
1313	ALL	396118.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
1314	ALL	396168.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
1315	ALL	396218.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
1316	ALL	396268.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04
1317	ALL	396318.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
1318	ALL	396368.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
1319	ALL	396418.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
1320	ALL	396468.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04
1321	ALL	396518.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04
1322	ALL	396568.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04
1323	ALL	396018.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1324	ALL	396068.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
1325	ALL	396118.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
1326	ALL	396168.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
1327	ALL	396218.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
1328	ALL	396268.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
1329	ALL	396318.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
1330	ALL	396368.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
1331	ALL	396418.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
1332	ALL	396468.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
1333	ALL	396518.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
1334	ALL	396568.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
1335	ALL	396018.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1336	ALL	396068.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
1337	ALL	396118.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
1338	ALL	396168.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04

1339	ALL	396218.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
1340	ALL	396268.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
1341	ALL	396318.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
1342	ALL	396368.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
1343	ALL	396418.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
1344	ALL	396468.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
1345	ALL	396518.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
1346	ALL	396568.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
1347	ALL	396418.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
1348	ALL	396468.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
1349	ALL	396518.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
1350	ALL	396568.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
1351	ALL	396418.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
1352	ALL	396468.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
1353	ALL	396518.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
1354	ALL	396568.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
1355	ALL	396418.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
1356	ALL	396468.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
1357	ALL	396518.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
1358	ALL	396568.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04
1359	ALL	396418.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
1360	ALL	396468.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
1361	ALL	396518.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
1362	ALL	396568.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
1363	ALL	396418.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
1364	ALL	396468.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
1365	ALL	396518.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
1366	ALL	396568.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04
1367	ALL	396418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1368	ALL	396518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1369	ALL	396618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1370	ALL	396718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1371	ALL	396818.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1372	ALL	396918.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1373	ALL	397018.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1374	ALL	397118.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1375	ALL	397218.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1376	ALL	397318.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1377	ALL	397418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1378	ALL	397518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1379	ALL	397618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1380	ALL	397718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1381	ALL	397818.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1382	ALL	397918.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1383	ALL	398018.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1384	ALL	398118.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1385	ALL	398218.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1386	ALL	398318.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1387	ALL	398418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1388	ALL	398518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1389	ALL	398618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1390	ALL	398718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1391	ALL	396418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1392	ALL	396518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1393	ALL	396618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1394	ALL	396718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1395	ALL	396818.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1396	ALL	396918.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1397	ALL	397018.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1398	ALL	397118.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1399	ALL	397218.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04

1400	ALL	397318.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1401	ALL	397418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1402	ALL	397518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1403	ALL	397618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1404	ALL	397718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1405	ALL	397818.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1406	ALL	397918.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1407	ALL	398018.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
1408	ALL	398118.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1409	ALL	398218.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1410	ALL	398318.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1411	ALL	398418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1412	ALL	398518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1413	ALL	398618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1414	ALL	398718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1415	ALL	396418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1416	ALL	396518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1417	ALL	396618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1418	ALL	396718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1419	ALL	396818.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1420	ALL	396918.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1421	ALL	397018.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
1422	ALL	397118.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1423	ALL	397218.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
1424	ALL	397318.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1425	ALL	397418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1426	ALL	397518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1427	ALL	397618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
1428	ALL	397718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
1429	ALL	397818.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1430	ALL	397918.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1431	ALL	398018.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1432	ALL	398118.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1433	ALL	398218.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
1434	ALL	398318.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1435	ALL	398418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1436	ALL	398518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1437	ALL	398618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1438	ALL	398718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1439	ALL	396418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1440	ALL	396518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1441	ALL	396618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1442	ALL	396718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1443	ALL	396818.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1444	ALL	396918.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
1445	ALL	397018.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1446	ALL	397118.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
1447	ALL	397218.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
1448	ALL	397318.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1449	ALL	397418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
1450	ALL	397518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
1451	ALL	397618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
1452	ALL	397718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
1453	ALL	397818.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1454	ALL	397918.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1455	ALL	398018.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1456	ALL	398118.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1457	ALL	398218.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1458	ALL	398318.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1459	ALL	398418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1460	ALL	398518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04

1461	ALL	398618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1462	ALL	398718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1463	ALL	396418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1464	ALL	396518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1465	ALL	396618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1466	ALL	396718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1467	ALL	396818.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
1468	ALL	396918.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1469	ALL	397018.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
1470	ALL	397118.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
1471	ALL	397218.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
1472	ALL	397318.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1473	ALL	397418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
1474	ALL	397518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
1475	ALL	397618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
1476	ALL	397718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
1477	ALL	397818.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1478	ALL	397918.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1479	ALL	398018.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
1480	ALL	398118.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1481	ALL	398218.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1482	ALL	398318.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1483	ALL	398418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
1484	ALL	398518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1485	ALL	398618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1486	ALL	398718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1487	ALL	396418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1488	ALL	396518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1489	ALL	396618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
1490	ALL	396718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
1491	ALL	396818.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
1492	ALL	396918.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
1493	ALL	397018.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
1494	ALL	397118.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
1495	ALL	397218.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
1496	ALL	397318.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
1497	ALL	397418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
1498	ALL	397518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
1499	ALL	397618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
1500	ALL	397718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
1501	ALL	397818.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
1502	ALL	397918.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
1503	ALL	398018.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1504	ALL	398118.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1505	ALL	398218.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1506	ALL	398318.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1507	ALL	398418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1508	ALL	398518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
1509	ALL	398618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1510	ALL	398718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1511	ALL	396418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
1512	ALL	396518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
1513	ALL	396618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
1514	ALL	396718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
1515	ALL	396818.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
1516	ALL	396918.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
1517	ALL	397018.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
1518	ALL	397118.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04
1519	ALL	397218.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
1520	ALL	397318.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
1521	ALL	397418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04

1522	ALL	397518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
1523	ALL	397618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
1524	ALL	397718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
1525	ALL	397818.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1526	ALL	397918.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1527	ALL	398018.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
1528	ALL	398118.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
1529	ALL	398218.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1530	ALL	398318.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1531	ALL	398418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1532	ALL	398518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1533	ALL	398618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1534	ALL	398718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1535	ALL	396418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
1536	ALL	396518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
1537	ALL	396618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
1538	ALL	396718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
1539	ALL	396818.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
1540	ALL	396918.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
1541	ALL	397018.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
1542	ALL	397118.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
1543	ALL	397218.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
1544	ALL	397318.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
1545	ALL	397418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
1546	ALL	397518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
1547	ALL	397618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
1548	ALL	397718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
1549	ALL	397818.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
1550	ALL	397918.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
1551	ALL	398018.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
1552	ALL	398118.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1553	ALL	398218.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
1554	ALL	398318.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1555	ALL	398418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
1556	ALL	398518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1557	ALL	398618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1558	ALL	398718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1559	ALL	398218.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1560	ALL	398318.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1561	ALL	398418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1562	ALL	398518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1563	ALL	398618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
1564	ALL	398718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1565	ALL	398218.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
1566	ALL	398318.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
1567	ALL	398418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
1568	ALL	398518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
1569	ALL	398618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1570	ALL	398718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1571	ALL	398218.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
1572	ALL	398218.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
1573	ALL	395218.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1574	ALL	395318.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1575	ALL	395318.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1576	ALL	395318.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1577	ALL	396418.8	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1578	ALL	396518.8	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
1579	ALL	396418.8	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
1580	ALL	396518.8	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
1581	ALL	396418.8	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1582	ALL	396518.8	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04

1583	ALL	396503.5	3829419	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03
1584	ALL	396504.4	3828939	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-04
1585	ALL	396780.1	3828938	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-04
1586	ALL	396780.1	3829421	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-03
1587	ALL	395223.8	3829863	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1588	ALL	395235.9	3829730	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1589	ALL	395199.6	3829552	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1590	ALL	395251	3829512	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
1591	ALL	395662	3829494	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
1592	ALL	396088.1	3829500	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04
1593	ALL	396088.1	3829872	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04
1594	ALL	396366.1	3829884	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
1595	ALL	396372.2	3830485	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04
1596	ALL	396583.7	3830479	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04
1597	ALL	396589.8	3831238	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
1598	ALL	396405.4	3831241	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1599	ALL	396378.2	3830676	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
1600	ALL	395997.4	3830685	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1601	ALL	395982.3	3830075	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
1602	ALL	395879.6	3829935	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
1603	ALL	395828.2	3829902	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
1604	ALL	395692.2	3829917	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1605	ALL	395659	3829978	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1606	ALL	395417.2	3829923	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1607	ALL	395390	3829860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1608	ALL	395214.8	3829869	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1609	ALL	398123.2	3829491	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
1610	ALL	397837.1	3829496	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04
1611	ALL	397826.2	3828954	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
1612	ALL	398042.4	3828952	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
1613	ALL	398038	3828851	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
1614	ALL	398221.4	3828860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
1615	ALL	398228	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
1616	ALL	398131.9	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
1617	ALL	396391.3	3827651	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1618	ALL	396403.5	3828688	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
1619	ALL	398802.5	3828670	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
1620	ALL	398808.6	3827639	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04

Pacific Palmdale Project - Operational Cancer Risk - Unmitigated

*HARP - HRACalc v22118 2/21/2025 9:47:14 AM - Cancer Risk

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_I	EGG_RISK
1	ALL		396518.8	3828993	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		396538.8	3828993	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		396558.8	3828993	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		396578.8	3828993	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		396598.8	3828993	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		396618.8	3828993	1.22E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		396638.8	3828993	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		396658.8	3828993	1.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		396678.8	3828993	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		396698.8	3828993	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		396718.8	3828993	1.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		396738.8	3828993	1.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		396758.8	3828993	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		396778.8	3828993	1.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		396518.8	3829013	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		396538.8	3829013	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		396558.8	3829013	1.22E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		396578.8	3829013	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		396598.8	3829013	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		396618.8	3829013	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		396638.8	3829013	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		396658.8	3829013	1.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		396678.8	3829013	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		396698.8	3829013	1.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		396718.8	3829013	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		396738.8	3829013	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		396758.8	3829013	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		396778.8	3829013	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		396518.8	3829033	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		396538.8	3829033	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		396558.8	3829033	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		396578.8	3829033	1.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		396598.8	3829033	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		396618.8	3829033	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		396638.8	3829033	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		396658.8	3829033	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		396678.8	3829033	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		396698.8	3829033	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		396718.8	3829033	1.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		396738.8	3829033	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		396758.8	3829033	1.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		396778.8	3829033	1.53E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		396518.8	3829053	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		396538.8	3829053	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		396558.8	3829053	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		396578.8	3829053	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		396598.8	3829053	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		396618.8	3829053	1.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		396638.8	3829053	1.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		396658.8	3829053	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		396678.8	3829053	1.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		396698.8	3829053	1.53E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

53	ALL	396718.8	3829053	1.55E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	396738.8	3829053	1.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	396758.8	3829053	1.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	396778.8	3829053	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	396518.8	3829073	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	396538.8	3829073	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	396558.8	3829073	1.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	396578.8	3829073	1.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	396598.8	3829073	1.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	396618.8	3829073	1.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	396638.8	3829073	1.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	396658.8	3829073	1.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	396678.8	3829073	1.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	396698.8	3829073	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	396718.8	3829073	1.65E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	396738.8	3829073	1.67E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	396758.8	3829073	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	396778.8	3829073	1.72E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	396518.8	3829093	1.45E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	396538.8	3829093	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	396558.8	3829093	1.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	396578.8	3829093	1.55E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	396598.8	3829093	1.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	396618.8	3829093	1.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	396638.8	3829093	1.64E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	396658.8	3829093	1.67E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	396678.8	3829093	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	396698.8	3829093	1.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	396718.8	3829093	1.76E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	396738.8	3829093	1.78E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	396758.8	3829093	1.81E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	396778.8	3829093	1.84E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	396518.8	3829113	1.53E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	396538.8	3829113	1.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	396558.8	3829113	1.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	396578.8	3829113	1.64E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	396598.8	3829113	1.68E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	396618.8	3829113	1.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	396638.8	3829113	1.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	396658.8	3829113	1.78E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	396678.8	3829113	1.81E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	396698.8	3829113	1.85E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	396718.8	3829113	1.88E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	396738.8	3829113	1.91E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	396758.8	3829113	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	396778.8	3829113	1.96E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	396518.8	3829133	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	396538.8	3829133	1.67E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	396558.8	3829133	1.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	396578.8	3829133	1.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	396598.8	3829133	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	396618.8	3829133	1.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	396638.8	3829133	1.87E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	396658.8	3829133	1.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	396678.8	3829133	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	396698.8	3829133	1.98E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	396718.8	3829133	2.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

110	ALL	396738.8	3829133	2.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	396758.8	3829133	2.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	396778.8	3829133	2.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	396518.8	3829153	1.72E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	396538.8	3829153	1.77E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	396558.8	3829153	1.82E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	396578.8	3829153	1.87E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	396598.8	3829153	1.91E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	396618.8	3829153	1.96E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	396638.8	3829153	2.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	396658.8	3829153	2.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	396678.8	3829153	2.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	396698.8	3829153	2.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	396718.8	3829153	2.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	396738.8	3829153	2.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	396758.8	3829153	2.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	396778.8	3829153	2.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	396518.8	3829173	1.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	396538.8	3829173	1.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	396558.8	3829173	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	396578.8	3829173	1.99E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	396598.8	3829173	2.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	396618.8	3829173	2.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	396638.8	3829173	2.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	396658.8	3829173	2.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	396678.8	3829173	2.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	396698.8	3829173	2.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	396718.8	3829173	2.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	396738.8	3829173	2.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	396758.8	3829173	2.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	396778.8	3829173	2.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	396518.8	3829193	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	396538.8	3829193	2.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	396558.8	3829193	2.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	396578.8	3829193	2.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	396598.8	3829193	2.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	396618.8	3829193	2.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	396638.8	3829193	2.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	396658.8	3829193	2.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	396678.8	3829193	2.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	396698.8	3829193	2.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	396718.8	3829193	2.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	396738.8	3829193	2.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	396758.8	3829193	2.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	396778.8	3829193	2.64E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	396518.8	3829213	2.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	396538.8	3829213	2.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	396558.8	3829213	2.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	396578.8	3829213	2.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	396598.8	3829213	2.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	396618.8	3829213	2.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	396638.8	3829213	2.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	396658.8	3829213	2.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	396678.8	3829213	2.63E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	396698.8	3829213	2.69E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	396718.8	3829213	2.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	396738.8	3829213	2.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

167	ALL	396758.8	3829213	2.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	396778.8	3829213	2.86E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	396518.8	3829233	2.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	396538.8	3829233	2.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	396558.8	3829233	2.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	396578.8	3829233	2.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	396598.8	3829233	2.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	396618.8	3829233	2.65E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	396638.8	3829233	2.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	396658.8	3829233	2.80E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	396678.8	3829233	2.87E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	396698.8	3829233	2.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	396718.8	3829233	3.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	396738.8	3829233	3.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	396758.8	3829233	3.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	396778.8	3829233	3.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	396518.8	3829253	2.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	396538.8	3829253	2.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	396558.8	3829253	2.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	396578.8	3829253	2.69E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	396598.8	3829253	2.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	396618.8	3829253	2.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	396638.8	3829253	2.98E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	396658.8	3829253	3.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	396678.8	3829253	3.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	396698.8	3829253	3.22E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	396718.8	3829253	3.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	396738.8	3829253	3.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	396758.8	3829253	3.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	396778.8	3829253	3.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	396518.8	3829273	2.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	396538.8	3829273	2.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	396558.8	3829273	2.82E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	396578.8	3829273	2.93E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	396598.8	3829273	3.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	396618.8	3829273	3.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	396638.8	3829273	3.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	396658.8	3829273	3.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	396678.8	3829273	3.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	396698.8	3829273	3.55E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	396718.8	3829273	3.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	396738.8	3829273	3.68E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	396758.8	3829273	3.74E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	396778.8	3829273	3.78E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	396518.8	3829293	2.82E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	396538.8	3829293	2.96E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	396558.8	3829293	3.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	396578.8	3829293	3.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	396598.8	3829293	3.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	396618.8	3829293	3.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	396638.8	3829293	3.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	396658.8	3829293	3.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	396678.8	3829293	3.84E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	396698.8	3829293	3.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	396718.8	3829293	4.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	396738.8	3829293	4.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	396758.8	3829293	4.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

224	ALL	396778.8	3829293	4.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	396518.8	3829313	3.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	396538.8	3829313	3.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	396558.8	3829313	3.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	396578.8	3829313	3.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	396598.8	3829313	3.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	396618.8	3829313	3.88E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	396638.8	3829313	4.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	396658.8	3829313	4.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	396678.8	3829313	4.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	396698.8	3829313	4.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	396718.8	3829313	4.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	396738.8	3829313	4.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	396758.8	3829313	4.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	396778.8	3829313	4.72E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	396518.8	3829333	3.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	396538.8	3829333	3.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	396558.8	3829333	3.77E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	396578.8	3829333	3.96E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	396598.8	3829333	4.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	396618.8	3829333	4.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	396638.8	3829333	4.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	396658.8	3829333	4.68E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	396678.8	3829333	4.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	396698.8	3829333	4.96E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	396718.8	3829333	5.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	396738.8	3829333	5.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	396758.8	3829333	5.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	396778.8	3829333	5.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	396518.8	3829353	3.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	396538.8	3829353	3.97E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	396558.8	3829353	4.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	396578.8	3829353	4.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	396598.8	3829353	4.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	396618.8	3829353	4.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	396638.8	3829353	5.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	396658.8	3829353	5.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	396678.8	3829353	5.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	396698.8	3829353	5.64E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	396718.8	3829353	5.77E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	396738.8	3829353	5.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	396758.8	3829353	6.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	396778.8	3829353	6.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	396518.8	3829373	4.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	396538.8	3829373	4.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	396558.8	3829373	4.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	396578.8	3829373	5.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	396598.8	3829373	5.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	396618.8	3829373	5.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	396638.8	3829373	5.84E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	396658.8	3829373	6.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	396678.8	3829373	6.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	396698.8	3829373	6.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	396718.8	3829373	6.65E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	396738.8	3829373	6.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	396758.8	3829373	6.91E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	396778.8	3829373	7.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

281	ALL	396518.8	3829393	4.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	396538.8	3829393	5.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	396558.8	3829393	5.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	396578.8	3829393	5.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	396598.8	3829393	6.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	396618.8	3829393	6.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	396638.8	3829393	6.77E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	396658.8	3829393	7.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	396678.8	3829393	7.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	396698.8	3829393	7.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	396718.8	3829393	7.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	396738.8	3829393	7.97E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	396758.8	3829393	8.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	396778.8	3829393	8.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	396518.8	3829413	5.22E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	396538.8	3829413	5.68E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	396558.8	3829413	6.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	396578.8	3829413	6.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	396598.8	3829413	7.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	396618.8	3829413	7.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	396638.8	3829413	7.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	396658.8	3829413	8.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	396678.8	3829413	8.67E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	396698.8	3829413	8.98E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	396718.8	3829413	9.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	396738.8	3829413	9.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	396758.8	3829413	9.63E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	396778.8	3829413	9.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	395918.8	3829513	8.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	395938.8	3829513	8.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	395958.8	3829513	8.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	395978.8	3829513	9.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	395998.8	3829513	9.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	396018.8	3829513	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	396038.8	3829513	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	396058.8	3829513	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	396078.8	3829513	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	395918.8	3829533	8.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	395938.8	3829533	8.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	395958.8	3829533	9.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	395978.8	3829533	9.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	395998.8	3829533	1.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	396018.8	3829533	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	396038.8	3829533	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	396058.8	3829533	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	396078.8	3829533	1.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	395918.8	3829553	8.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	395938.8	3829553	8.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	395958.8	3829553	9.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	395978.8	3829553	9.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	395998.8	3829553	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	396018.8	3829553	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	396038.8	3829553	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	396058.8	3829553	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	396078.8	3829553	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	395918.8	3829573	8.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	395938.8	3829573	9.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

338	ALL	395958.8	3829573	9.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	395978.8	3829573	1.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	395998.8	3829573	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	396018.8	3829573	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	396038.8	3829573	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	396058.8	3829573	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	396078.8	3829573	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	395918.8	3829593	9.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	395938.8	3829593	9.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	395958.8	3829593	9.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	395978.8	3829593	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	395998.8	3829593	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	396018.8	3829593	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	396038.8	3829593	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	396058.8	3829593	1.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	396078.8	3829593	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	395918.8	3829613	9.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	395938.8	3829613	9.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	395958.8	3829613	9.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	395978.8	3829613	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	395998.8	3829613	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	396018.8	3829613	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	396038.8	3829613	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	396058.8	3829613	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	396078.8	3829613	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	395918.8	3829633	9.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	395938.8	3829633	9.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	395958.8	3829633	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	395978.8	3829633	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	395998.8	3829633	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	396018.8	3829633	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	396038.8	3829633	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	396058.8	3829633	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	396078.8	3829633	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	395918.8	3829653	9.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	395938.8	3829653	9.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	395958.8	3829653	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	395978.8	3829653	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	395998.8	3829653	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	396018.8	3829653	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	396038.8	3829653	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	396058.8	3829653	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	396078.8	3829653	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	395918.8	3829673	9.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	395938.8	3829673	1.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	395958.8	3829673	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	395978.8	3829673	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	395998.8	3829673	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	396018.8	3829673	1.22E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	396038.8	3829673	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	396058.8	3829673	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	396078.8	3829673	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	395918.8	3829693	9.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	395938.8	3829693	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	395958.8	3829693	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	395978.8	3829693	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	395998.8	3829693	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

395	ALL	396018.8	3829693	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	396038.8	3829693	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	396058.8	3829693	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	396078.8	3829693	1.45E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	395918.8	3829713	9.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	395938.8	3829713	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	395958.8	3829713	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	395978.8	3829713	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	395998.8	3829713	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	396018.8	3829713	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	396038.8	3829713	1.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	396058.8	3829713	1.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	396078.8	3829713	1.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	395918.8	3829733	9.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	395938.8	3829733	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	395958.8	3829733	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	395978.8	3829733	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	395998.8	3829733	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	396018.8	3829733	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	396038.8	3829733	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	396058.8	3829733	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	396078.8	3829733	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	395918.8	3829753	9.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	395938.8	3829753	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	395958.8	3829753	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	395978.8	3829753	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	395998.8	3829753	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	396018.8	3829753	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	396038.8	3829753	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	396058.8	3829753	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	396078.8	3829753	1.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	395918.8	3829773	9.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	395938.8	3829773	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	395958.8	3829773	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	395978.8	3829773	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	395998.8	3829773	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	396018.8	3829773	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	396038.8	3829773	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	396058.8	3829773	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	396078.8	3829773	1.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	395918.8	3829793	9.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	395938.8	3829793	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	395958.8	3829793	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	395978.8	3829793	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	395998.8	3829793	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	396018.8	3829793	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	396038.8	3829793	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	396058.8	3829793	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	396078.8	3829793	1.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	395918.8	3829813	9.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	395938.8	3829813	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	395958.8	3829813	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	395978.8	3829813	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	395998.8	3829813	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	396018.8	3829813	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	396038.8	3829813	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	396058.8	3829813	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

452	ALL	396078.8	3829813	1.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	395918.8	3829833	9.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	395938.8	3829833	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	395958.8	3829833	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	395978.8	3829833	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	395998.8	3829833	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	396018.8	3829833	1.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	396038.8	3829833	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	396058.8	3829833	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	396078.8	3829833	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	395918.8	3829853	9.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	395938.8	3829853	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	395958.8	3829853	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	395978.8	3829853	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	395998.8	3829853	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	396018.8	3829853	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	396038.8	3829853	1.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	396058.8	3829853	1.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	396078.8	3829853	1.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	395918.8	3829873	9.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	395938.8	3829873	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	395958.8	3829873	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	395978.8	3829873	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	395998.8	3829873	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	396018.8	3829873	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	396038.8	3829873	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	396058.8	3829873	1.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	396078.8	3829873	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	396098.8	3829873	1.53E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	395918.8	3829893	9.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	395938.8	3829893	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	395958.8	3829893	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	395978.8	3829893	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	395998.8	3829893	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	396018.8	3829893	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	396038.8	3829893	1.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	396058.8	3829893	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	396078.8	3829893	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	396098.8	3829893	1.53E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	396118.8	3829893	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	396138.8	3829893	1.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	396158.8	3829893	1.84E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	396178.8	3829893	1.97E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	396198.8	3829893	2.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	396218.8	3829893	2.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	396238.8	3829893	2.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	396258.8	3829893	2.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	396278.8	3829893	2.76E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	396298.8	3829893	2.98E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	396318.8	3829893	3.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	396338.8	3829893	3.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	396358.8	3829893	3.86E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	395918.8	3829913	9.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	395938.8	3829913	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	395958.8	3829913	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	395978.8	3829913	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	395998.8	3829913	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

509	ALL	396018.8	3829913	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	396038.8	3829913	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	396058.8	3829913	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	396078.8	3829913	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	396098.8	3829913	1.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	396118.8	3829913	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	396138.8	3829913	1.72E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	396158.8	3829913	1.82E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	396178.8	3829913	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	396198.8	3829913	2.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	396218.8	3829913	2.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	396238.8	3829913	2.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	396258.8	3829913	2.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	396278.8	3829913	2.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	396298.8	3829913	2.91E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	396318.8	3829913	3.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	396338.8	3829913	3.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	396358.8	3829913	3.74E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	395918.8	3829933	9.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	395938.8	3829933	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	395958.8	3829933	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	395978.8	3829933	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	395998.8	3829933	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	396018.8	3829933	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	396038.8	3829933	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	396058.8	3829933	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	396078.8	3829933	1.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	396098.8	3829933	1.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	396118.8	3829933	1.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	396138.8	3829933	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	396158.8	3829933	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	396178.8	3829933	1.91E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	396198.8	3829933	2.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	396218.8	3829933	2.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	396238.8	3829933	2.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	396258.8	3829933	2.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	396278.8	3829933	2.63E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	396298.8	3829933	2.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	396318.8	3829933	3.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	396338.8	3829933	3.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	396358.8	3829933	3.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	395918.8	3829953	9.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	395938.8	3829953	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	395958.8	3829953	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	395978.8	3829953	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	395998.8	3829953	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	396018.8	3829953	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	396038.8	3829953	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	396058.8	3829953	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	396078.8	3829953	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	396098.8	3829953	1.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	396118.8	3829953	1.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	396138.8	3829953	1.67E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	396158.8	3829953	1.76E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	396178.8	3829953	1.86E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	396198.8	3829953	1.99E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	396218.8	3829953	2.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

566	ALL	396238.8	3829953	2.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	396258.8	3829953	2.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	396278.8	3829953	2.56E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	396298.8	3829953	2.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	396318.8	3829953	2.97E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	396338.8	3829953	3.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	396358.8	3829953	3.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	395918.8	3829973	9.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	395938.8	3829973	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	395958.8	3829973	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	395978.8	3829973	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	395998.8	3829973	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	396018.8	3829973	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	396038.8	3829973	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	396058.8	3829973	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	396078.8	3829973	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	396098.8	3829973	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	396118.8	3829973	1.56E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	396138.8	3829973	1.65E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	396158.8	3829973	1.74E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	396178.8	3829973	1.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	396198.8	3829973	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	396218.8	3829973	2.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	396238.8	3829973	2.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	396258.8	3829973	2.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	396278.8	3829973	2.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	396298.8	3829973	2.68E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	396318.8	3829973	2.88E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	396338.8	3829973	3.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	396358.8	3829973	3.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	395938.8	3829993	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	395958.8	3829993	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	395978.8	3829993	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	395998.8	3829993	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	396018.8	3829993	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	396038.8	3829993	1.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	396058.8	3829993	1.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	396078.8	3829993	1.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	396098.8	3829993	1.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	396118.8	3829993	1.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	396138.8	3829993	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	396158.8	3829993	1.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	396178.8	3829993	1.80E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	396198.8	3829993	1.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	396218.8	3829993	2.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	396238.8	3829993	2.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	396258.8	3829993	2.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	396278.8	3829993	2.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	396298.8	3829993	2.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	396318.8	3829993	2.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	396338.8	3829993	3.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	396358.8	3829993	3.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	395938.8	3830013	9.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	395958.8	3830013	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	395978.8	3830013	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	395998.8	3830013	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	396018.8	3830013	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

623	ALL	396038.8	3830013	1.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	396058.8	3830013	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	396078.8	3830013	1.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	396098.8	3830013	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	396118.8	3830013	1.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	396138.8	3830013	1.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	396158.8	3830013	1.68E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	396178.8	3830013	1.77E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	396198.8	3830013	1.86E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	396218.8	3830013	1.97E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	396238.8	3830013	2.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	396258.8	3830013	2.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	396278.8	3830013	2.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	396298.8	3830013	2.53E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	396318.8	3830013	2.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	396338.8	3830013	2.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	396358.8	3830013	3.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	395958.8	3830033	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	395978.8	3830033	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	395998.8	3830033	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	396018.8	3830033	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	396038.8	3830033	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	396058.8	3830033	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	396078.8	3830033	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	396098.8	3830033	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	396118.8	3830033	1.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	396138.8	3830033	1.56E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	396158.8	3830033	1.64E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	396178.8	3830033	1.73E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	396198.8	3830033	1.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	396218.8	3830033	1.93E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	396238.8	3830033	2.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	396258.8	3830033	2.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	396278.8	3830033	2.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	396298.8	3830033	2.45E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	396318.8	3830033	2.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	396338.8	3830033	2.81E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	396358.8	3830033	3.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	395978.8	3830053	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	395998.8	3830053	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	396018.8	3830053	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	396038.8	3830053	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	396058.8	3830053	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	396078.8	3830053	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	396098.8	3830053	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	396118.8	3830053	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	396138.8	3830053	1.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	396158.8	3830053	1.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	396178.8	3830053	1.69E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	396198.8	3830053	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	396218.8	3830053	1.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	396238.8	3830053	1.99E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	396258.8	3830053	2.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	396278.8	3830053	2.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	396298.8	3830053	2.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	396318.8	3830053	2.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	396338.8	3830053	2.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

680	ALL	396358.8	3830053	2.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	395998.8	3830073	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	396018.8	3830073	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	396038.8	3830073	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	396058.8	3830073	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	396078.8	3830073	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	396098.8	3830073	1.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	396118.8	3830073	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	396138.8	3830073	1.49E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	396158.8	3830073	1.56E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	396178.8	3830073	1.65E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	396198.8	3830073	1.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	396218.8	3830073	1.84E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	396238.8	3830073	1.95E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	396258.8	3830073	2.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	396278.8	3830073	2.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	396298.8	3830073	2.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	396318.8	3830073	2.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	396338.8	3830073	2.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	396358.8	3830073	2.81E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	395998.8	3830093	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	396018.8	3830093	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	396038.8	3830093	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	396058.8	3830093	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	396078.8	3830093	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	396098.8	3830093	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	396118.8	3830093	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	396138.8	3830093	1.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	396158.8	3830093	1.53E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	396178.8	3830093	1.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	396198.8	3830093	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	396218.8	3830093	1.80E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	396238.8	3830093	1.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	396258.8	3830093	2.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	396278.8	3830093	2.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	396298.8	3830093	2.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	396318.8	3830093	2.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	396338.8	3830093	2.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	396358.8	3830093	2.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	395998.8	3830113	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	396018.8	3830113	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	396038.8	3830113	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	396058.8	3830113	1.20E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	396078.8	3830113	1.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	396098.8	3830113	1.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	396118.8	3830113	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	396138.8	3830113	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	396158.8	3830113	1.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	396178.8	3830113	1.57E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	396198.8	3830113	1.65E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	396218.8	3830113	1.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	396238.8	3830113	1.85E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	396258.8	3830113	1.95E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	396278.8	3830113	2.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	396298.8	3830113	2.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	396318.8	3830113	2.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	396338.8	3830113	2.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

737	ALL	396358.8	3830113	2.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	395998.8	3830133	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	396018.8	3830133	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	396038.8	3830133	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	396058.8	3830133	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	396078.8	3830133	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	396098.8	3830133	1.28E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	396118.8	3830133	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	396138.8	3830133	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	396158.8	3830133	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	396178.8	3830133	1.55E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	396198.8	3830133	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	396218.8	3830133	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	396238.8	3830133	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	396258.8	3830133	1.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	396278.8	3830133	2.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	396298.8	3830133	2.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	396318.8	3830133	2.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	396338.8	3830133	2.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	396358.8	3830133	2.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	395998.8	3830153	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	396018.8	3830153	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	396038.8	3830153	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	396058.8	3830153	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	396078.8	3830153	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	396098.8	3830153	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	396118.8	3830153	1.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	396138.8	3830153	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	396158.8	3830153	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	396178.8	3830153	1.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	396198.8	3830153	1.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	396218.8	3830153	1.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	396238.8	3830153	1.74E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	396258.8	3830153	1.84E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	396278.8	3830153	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	396298.8	3830153	2.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	396318.8	3830153	2.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	396338.8	3830153	2.31E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	396358.8	3830153	2.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	395998.8	3830173	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	396018.8	3830173	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	396038.8	3830173	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	396058.8	3830173	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	396078.8	3830173	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	396098.8	3830173	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	396118.8	3830173	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	396138.8	3830173	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	396158.8	3830173	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	396178.8	3830173	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	396198.8	3830173	1.55E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	396218.8	3830173	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	396238.8	3830173	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	396258.8	3830173	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	396278.8	3830173	1.88E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	396298.8	3830173	1.99E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	396318.8	3830173	2.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	396338.8	3830173	2.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

794	ALL	396358.8	3830173	2.39E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	395998.8	3830193	1.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	396018.8	3830193	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	396038.8	3830193	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	396058.8	3830193	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	396078.8	3830193	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	396098.8	3830193	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	396118.8	3830193	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	396138.8	3830193	1.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	396158.8	3830193	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	396178.8	3830193	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	396198.8	3830193	1.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	396218.8	3830193	1.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	396238.8	3830193	1.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	396258.8	3830193	1.74E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	396278.8	3830193	1.83E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	396298.8	3830193	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	396318.8	3830193	2.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	396338.8	3830193	2.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	396358.8	3830193	2.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	395998.8	3830213	9.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	396018.8	3830213	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	396038.8	3830213	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	396058.8	3830213	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	396078.8	3830213	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	396098.8	3830213	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	396118.8	3830213	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	396138.8	3830213	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	396158.8	3830213	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	396178.8	3830213	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	396198.8	3830213	1.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	396218.8	3830213	1.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	396238.8	3830213	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	396258.8	3830213	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	396278.8	3830213	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	396298.8	3830213	1.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	396318.8	3830213	2.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	396338.8	3830213	2.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	396358.8	3830213	2.25E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	395998.8	3830233	9.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	396018.8	3830233	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	396038.8	3830233	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	396058.8	3830233	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	396078.8	3830233	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	396098.8	3830233	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	396118.8	3830233	1.22E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	396138.8	3830233	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	396158.8	3830233	1.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	396178.8	3830233	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	396198.8	3830233	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	396218.8	3830233	1.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	396238.8	3830233	1.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	396258.8	3830233	1.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	396278.8	3830233	1.74E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	396298.8	3830233	1.84E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	396318.8	3830233	1.94E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	396338.8	3830233	2.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

851	ALL	396358.8	3830233	2.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	395998.8	3830253	9.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	396018.8	3830253	9.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	396038.8	3830253	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	396058.8	3830253	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	396078.8	3830253	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	396098.8	3830253	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	396118.8	3830253	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	396138.8	3830253	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	396158.8	3830253	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	396178.8	3830253	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	396198.8	3830253	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	396218.8	3830253	1.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	396238.8	3830253	1.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	396258.8	3830253	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	396278.8	3830253	1.70E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	396298.8	3830253	1.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	396318.8	3830253	1.89E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	396338.8	3830253	2.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	396358.8	3830253	2.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	395998.8	3830273	9.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	396018.8	3830273	9.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	396038.8	3830273	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	396058.8	3830273	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	396078.8	3830273	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	396098.8	3830273	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	396118.8	3830273	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	396138.8	3830273	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	396158.8	3830273	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	396178.8	3830273	1.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	396198.8	3830273	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	396218.8	3830273	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	396238.8	3830273	1.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	396258.8	3830273	1.58E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	396278.8	3830273	1.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	396298.8	3830273	1.75E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	396318.8	3830273	1.85E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	396338.8	3830273	1.95E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	396358.8	3830273	2.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	395998.8	3830293	9.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	396018.8	3830293	9.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	396038.8	3830293	9.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	396058.8	3830293	1.03E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	396078.8	3830293	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	396098.8	3830293	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	396118.8	3830293	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	396138.8	3830293	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	396158.8	3830293	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	396178.8	3830293	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	396198.8	3830293	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	396218.8	3830293	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	396238.8	3830293	1.47E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	396258.8	3830293	1.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	396278.8	3830293	1.62E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	396298.8	3830293	1.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	396318.8	3830293	1.80E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	396338.8	3830293	1.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

908	ALL	396358.8	3830293	2.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	395998.8	3830313	9.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	396018.8	3830313	9.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	396038.8	3830313	9.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	396058.8	3830313	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	396078.8	3830313	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	396098.8	3830313	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	396118.8	3830313	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	396138.8	3830313	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	396158.8	3830313	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	396178.8	3830313	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	396198.8	3830313	1.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	396218.8	3830313	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	396238.8	3830313	1.44E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	396258.8	3830313	1.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	396278.8	3830313	1.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	396298.8	3830313	1.67E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	396318.8	3830313	1.76E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	396338.8	3830313	1.85E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	396358.8	3830313	1.96E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	395998.8	3830333	8.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	396018.8	3830333	9.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	396038.8	3830333	9.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	396058.8	3830333	9.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	396078.8	3830333	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	396098.8	3830333	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	396118.8	3830333	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	396138.8	3830333	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	396158.8	3830333	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	396178.8	3830333	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	396198.8	3830333	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	396218.8	3830333	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	396238.8	3830333	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	396258.8	3830333	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	396278.8	3830333	1.55E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	396298.8	3830333	1.63E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	396318.8	3830333	1.72E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	396338.8	3830333	1.81E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	396358.8	3830333	1.91E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	395998.8	3830353	8.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	396018.8	3830353	9.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	396038.8	3830353	9.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	396058.8	3830353	9.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	396078.8	3830353	1.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	396098.8	3830353	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	396118.8	3830353	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	396138.8	3830353	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	396158.8	3830353	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	396178.8	3830353	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	396198.8	3830353	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	396218.8	3830353	1.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	396238.8	3830353	1.38E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	396258.8	3830353	1.45E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	396278.8	3830353	1.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	396298.8	3830353	1.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	396318.8	3830353	1.68E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	396338.8	3830353	1.77E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

965	ALL	396358.8	3830353	1.86E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	396418.8	3828493	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	ALL	396468.8	3828493	4.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	ALL	396518.8	3828493	4.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	ALL	396568.8	3828493	4.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	ALL	396618.8	3828493	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	396668.8	3828493	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	396718.8	3828493	4.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	396768.8	3828493	5.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	396818.8	3828493	5.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	ALL	396868.8	3828493	5.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	ALL	396918.8	3828493	5.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	396968.8	3828493	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	397018.8	3828493	5.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	397068.8	3828493	5.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	397118.8	3828493	5.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	397168.8	3828493	5.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	ALL	397218.8	3828493	5.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	397268.8	3828493	6.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	ALL	397318.8	3828493	6.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	ALL	397368.8	3828493	5.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	ALL	397418.8	3828493	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	ALL	397468.8	3828493	5.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	ALL	397518.8	3828493	5.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	ALL	397568.8	3828493	5.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	ALL	397618.8	3828493	5.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	ALL	397668.8	3828493	5.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	ALL	397718.8	3828493	5.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	ALL	397768.8	3828493	5.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	ALL	397818.8	3828493	5.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	ALL	397868.8	3828493	5.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	ALL	397918.8	3828493	5.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	ALL	397968.8	3828493	5.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	ALL	398018.8	3828493	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	ALL	398068.8	3828493	4.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	ALL	398118.8	3828493	4.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	ALL	396418.8	3828543	4.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	ALL	396468.8	3828543	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	ALL	396518.8	3828543	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	ALL	396568.8	3828543	4.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	ALL	396618.8	3828543	5.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	ALL	396668.8	3828543	5.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	ALL	396718.8	3828543	5.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	ALL	396768.8	3828543	5.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	ALL	396818.8	3828543	5.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	ALL	396868.8	3828543	5.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	ALL	396918.8	3828543	5.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	ALL	396968.8	3828543	5.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	ALL	397018.8	3828543	6.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	ALL	397068.8	3828543	6.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	ALL	397118.8	3828543	6.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	ALL	397168.8	3828543	6.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	ALL	397218.8	3828543	6.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	ALL	397268.8	3828543	6.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	ALL	397318.8	3828543	6.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	ALL	397368.8	3828543	6.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	ALL	397418.8	3828543	6.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1022	ALL	397468.8	3828543	5.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	ALL	397518.8	3828543	5.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	ALL	397568.8	3828543	5.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025	ALL	397618.8	3828543	5.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	ALL	397668.8	3828543	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	ALL	397718.8	3828543	5.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	ALL	397768.8	3828543	5.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	ALL	397818.8	3828543	5.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	ALL	397868.8	3828543	5.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	ALL	397918.8	3828543	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	ALL	397968.8	3828543	5.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	ALL	398018.8	3828543	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	ALL	398068.8	3828543	5.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	ALL	398118.8	3828543	5.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	ALL	396418.8	3828593	5.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	ALL	396468.8	3828593	5.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	ALL	396518.8	3828593	5.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	ALL	396568.8	3828593	5.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	ALL	396618.8	3828593	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	ALL	396668.8	3828593	5.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	ALL	396718.8	3828593	5.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	ALL	396768.8	3828593	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	ALL	396818.8	3828593	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	ALL	396868.8	3828593	6.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	ALL	396918.8	3828593	6.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	ALL	396968.8	3828593	6.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	ALL	397018.8	3828593	6.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	ALL	397068.8	3828593	6.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	ALL	397118.8	3828593	6.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	ALL	397168.8	3828593	6.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	ALL	397218.8	3828593	6.82E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	ALL	397268.8	3828593	7.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	ALL	397318.8	3828593	6.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	ALL	397368.8	3828593	6.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	ALL	397418.8	3828593	6.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	ALL	397468.8	3828593	6.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	ALL	397518.8	3828593	6.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	ALL	397568.8	3828593	6.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	ALL	397618.8	3828593	6.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	ALL	397668.8	3828593	6.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	ALL	397718.8	3828593	6.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063	ALL	397768.8	3828593	6.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	ALL	397818.8	3828593	5.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	ALL	397868.8	3828593	5.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	ALL	397918.8	3828593	5.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	ALL	397968.8	3828593	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	ALL	398018.8	3828593	5.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	ALL	398068.8	3828593	5.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	ALL	398118.8	3828593	5.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	ALL	396418.8	3828643	5.39E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	ALL	396468.8	3828643	5.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	ALL	396518.8	3828643	5.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	ALL	396568.8	3828643	5.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	ALL	396618.8	3828643	5.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	ALL	396668.8	3828643	6.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	ALL	396718.8	3828643	6.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	ALL	396768.8	3828643	6.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1079	ALL	396818.8	3828643	6.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	ALL	396868.8	3828643	6.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	ALL	396918.8	3828643	6.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	ALL	396968.8	3828643	7.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	ALL	397018.8	3828643	7.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	ALL	397068.8	3828643	7.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	ALL	397118.8	3828643	7.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	ALL	397168.8	3828643	7.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	ALL	397218.8	3828643	7.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	ALL	397268.8	3828643	7.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	ALL	397318.8	3828643	7.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	ALL	397368.8	3828643	6.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	ALL	397418.8	3828643	6.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	ALL	397468.8	3828643	6.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	ALL	397518.8	3828643	6.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	ALL	397568.8	3828643	6.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	ALL	397618.8	3828643	6.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	ALL	397668.8	3828643	6.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	ALL	397718.8	3828643	6.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	ALL	397768.8	3828643	6.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	ALL	397818.8	3828643	6.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	ALL	397868.8	3828643	6.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	ALL	397918.8	3828643	6.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	ALL	397968.8	3828643	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	ALL	398018.8	3828643	5.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	ALL	398068.8	3828643	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	ALL	398118.8	3828643	5.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	ALL	398068.8	3828893	6.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	ALL	398118.8	3828893	6.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	ALL	396518.8	3828943	9.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	ALL	396568.8	3828943	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	ALL	396618.8	3828943	1.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	ALL	396668.8	3828943	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	ALL	396718.8	3828943	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	ALL	396768.8	3828943	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	ALL	398068.8	3828943	6.80E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	ALL	398118.8	3828943	6.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	ALL	397868.8	3828993	8.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	ALL	397918.8	3828993	8.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	ALL	397968.8	3828993	7.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1119	ALL	398018.8	3828993	7.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	ALL	398068.8	3828993	7.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	ALL	398118.8	3828993	6.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	ALL	397868.8	3829043	8.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	ALL	397918.8	3829043	8.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	ALL	397968.8	3829043	7.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	ALL	398018.8	3829043	7.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	ALL	398068.8	3829043	7.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	ALL	398118.8	3829043	6.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	ALL	397868.8	3829093	9.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	ALL	397918.8	3829093	8.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	ALL	397968.8	3829093	8.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	ALL	398018.8	3829093	7.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	ALL	398068.8	3829093	7.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133	ALL	398118.8	3829093	7.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	ALL	397868.8	3829143	9.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	ALL	397918.8	3829143	9.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1136	ALL	397968.8	3829143	8.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	ALL	398018.8	3829143	8.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	ALL	398068.8	3829143	7.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	ALL	398118.8	3829143	7.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	ALL	397868.8	3829193	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	ALL	397918.8	3829193	9.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	ALL	397968.8	3829193	9.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	ALL	398018.8	3829193	8.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	ALL	398068.8	3829193	8.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	ALL	398118.8	3829193	7.88E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	ALL	397868.8	3829243	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	ALL	397918.8	3829243	1.01E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	ALL	397968.8	3829243	9.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	ALL	398018.8	3829243	9.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	ALL	398068.8	3829243	8.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	ALL	398118.8	3829243	8.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	ALL	397868.8	3829293	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	ALL	397918.8	3829293	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	ALL	397968.8	3829293	1.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	ALL	398018.8	3829293	9.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	ALL	398068.8	3829293	9.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	ALL	398118.8	3829293	8.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	ALL	397868.8	3829343	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	ALL	397918.8	3829343	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	ALL	397968.8	3829343	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	ALL	398018.8	3829343	9.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	ALL	398068.8	3829343	9.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	ALL	398118.8	3829343	9.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	ALL	397868.8	3829393	1.24E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	ALL	397918.8	3829393	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	ALL	397968.8	3829393	1.10E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	ALL	398018.8	3829393	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	ALL	398068.8	3829393	9.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	ALL	398118.8	3829393	9.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	ALL	397868.8	3829443	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	ALL	397918.8	3829443	1.22E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	ALL	397968.8	3829443	1.15E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	ALL	398018.8	3829443	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	ALL	398068.8	3829443	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175	ALL	398118.8	3829443	9.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176	ALL	397868.8	3829493	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	ALL	397918.8	3829493	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	ALL	397968.8	3829493	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	ALL	398018.8	3829493	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	ALL	395418.8	3829543	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	ALL	395468.8	3829543	4.31E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	ALL	395518.8	3829543	4.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	ALL	395568.8	3829543	4.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	ALL	395618.8	3829543	5.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	ALL	395668.8	3829543	5.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	ALL	395718.8	3829543	6.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187	ALL	395768.8	3829543	6.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	ALL	395818.8	3829543	7.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	ALL	395868.8	3829543	7.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	ALL	395418.8	3829593	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	ALL	395468.8	3829593	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	ALL	395518.8	3829593	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1193	ALL	395568.8	3829593	4.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	ALL	395618.8	3829593	5.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	ALL	395668.8	3829593	5.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	ALL	395718.8	3829593	6.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	ALL	395768.8	3829593	6.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	ALL	395818.8	3829593	7.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	ALL	395868.8	3829593	8.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	ALL	395418.8	3829643	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	ALL	395468.8	3829643	4.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	ALL	395518.8	3829643	4.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	ALL	395568.8	3829643	4.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	ALL	395618.8	3829643	5.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	ALL	395668.8	3829643	5.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	ALL	395718.8	3829643	6.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	ALL	395768.8	3829643	6.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	ALL	395818.8	3829643	7.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	ALL	395868.8	3829643	8.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	ALL	395418.8	3829693	3.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	ALL	395468.8	3829693	4.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	ALL	395518.8	3829693	4.63E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	ALL	395568.8	3829693	4.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	ALL	395618.8	3829693	5.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	ALL	395668.8	3829693	5.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	ALL	395718.8	3829693	6.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	ALL	395768.8	3829693	6.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	ALL	395818.8	3829693	7.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	ALL	395868.8	3829693	8.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	ALL	395418.8	3829743	4.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	ALL	395468.8	3829743	4.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	ALL	395518.8	3829743	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	ALL	395568.8	3829743	5.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	ALL	395618.8	3829743	5.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	ALL	395668.8	3829743	5.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	ALL	395718.8	3829743	6.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	ALL	395768.8	3829743	7.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	ALL	395818.8	3829743	7.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	ALL	395868.8	3829743	8.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230	ALL	395418.8	3829793	4.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231	ALL	395468.8	3829793	4.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	ALL	395518.8	3829793	4.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	ALL	395568.8	3829793	5.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	ALL	395618.8	3829793	5.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	ALL	395668.8	3829793	6.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	ALL	395718.8	3829793	6.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	ALL	395768.8	3829793	7.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	ALL	395818.8	3829793	7.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	ALL	395868.8	3829793	8.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	ALL	395418.8	3829843	4.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241	ALL	395468.8	3829843	4.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	ALL	395518.8	3829843	4.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	ALL	395568.8	3829843	5.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	ALL	395618.8	3829843	5.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	ALL	395668.8	3829843	5.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	ALL	395718.8	3829843	6.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	ALL	395768.8	3829843	7.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	ALL	395818.8	3829843	8.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	ALL	395868.8	3829843	8.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1250	ALL	395418.8	3829893	4.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	ALL	395468.8	3829893	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	ALL	395518.8	3829893	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	ALL	395568.8	3829893	5.09E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	ALL	395618.8	3829893	5.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	ALL	395668.8	3829893	5.96E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	ALL	395718.8	3829893	6.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	ALL	395768.8	3829893	7.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	ALL	395818.8	3829893	7.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	ALL	395868.8	3829893	8.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	ALL	395518.8	3829943	4.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	ALL	395568.8	3829943	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	ALL	395618.8	3829943	5.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	ALL	395668.8	3829943	5.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	ALL	396018.8	3830393	8.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	ALL	396068.8	3830393	9.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	ALL	396118.8	3830393	1.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	ALL	396168.8	3830393	1.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	ALL	396218.8	3830393	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	ALL	396268.8	3830393	1.42E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	ALL	396318.8	3830393	1.60E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	ALL	396368.8	3830393	1.82E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	ALL	396018.8	3830443	8.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	ALL	396068.8	3830443	9.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	ALL	396118.8	3830443	9.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	ALL	396168.8	3830443	1.09E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	ALL	396218.8	3830443	1.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	ALL	396268.8	3830443	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	ALL	396318.8	3830443	1.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	ALL	396368.8	3830443	1.71E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	ALL	396018.8	3830493	8.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	ALL	396068.8	3830493	8.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	ALL	396118.8	3830493	9.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	ALL	396168.8	3830493	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	ALL	396218.8	3830493	1.16E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	ALL	396268.8	3830493	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	ALL	396318.8	3830493	1.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287	ALL	396368.8	3830493	1.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	ALL	396418.8	3830493	1.81E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	ALL	396468.8	3830493	2.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	ALL	396518.8	3830493	2.32E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	ALL	396568.8	3830493	2.63E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	ALL	396018.8	3830543	7.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	ALL	396068.8	3830543	8.37E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	ALL	396118.8	3830543	9.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295	ALL	396168.8	3830543	1.00E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	ALL	396218.8	3830543	1.11E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	ALL	396268.8	3830543	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	ALL	396318.8	3830543	1.36E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	ALL	396368.8	3830543	1.52E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	ALL	396418.8	3830543	1.69E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	ALL	396468.8	3830543	1.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	ALL	396518.8	3830543	2.14E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	ALL	396568.8	3830543	2.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	ALL	396018.8	3830593	7.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	ALL	396068.8	3830593	8.08E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	ALL	396118.8	3830593	8.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1307	ALL	396168.8	3830593	9.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	ALL	396218.8	3830593	1.06E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	ALL	396268.8	3830593	1.17E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	ALL	396318.8	3830593	1.29E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	ALL	396368.8	3830593	1.43E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	ALL	396418.8	3830593	1.59E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	ALL	396468.8	3830593	1.77E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	ALL	396518.8	3830593	1.98E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	ALL	396568.8	3830593	2.21E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	ALL	396018.8	3830643	7.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	ALL	396068.8	3830643	7.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	ALL	396118.8	3830643	8.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	ALL	396168.8	3830643	9.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	ALL	396218.8	3830643	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	ALL	396268.8	3830643	1.12E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	ALL	396318.8	3830643	1.23E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	ALL	396368.8	3830643	1.35E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	ALL	396418.8	3830643	1.50E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	ALL	396468.8	3830643	1.66E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	ALL	396518.8	3830643	1.84E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	ALL	396568.8	3830643	2.04E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	ALL	396418.8	3830693	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	ALL	396468.8	3830693	1.56E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	ALL	396518.8	3830693	1.72E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	ALL	396568.8	3830693	1.90E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	ALL	396418.8	3830743	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	ALL	396468.8	3830743	1.46E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	ALL	396518.8	3830743	1.61E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	ALL	396568.8	3830743	1.77E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	ALL	396418.8	3830793	1.26E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	ALL	396468.8	3830793	1.37E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	ALL	396518.8	3830793	1.51E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	ALL	396568.8	3830793	1.65E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	ALL	396418.8	3830843	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	ALL	396468.8	3830843	1.30E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	ALL	396518.8	3830843	1.41E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343	ALL	396568.8	3830843	1.54E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	ALL	396418.8	3827693	1.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	ALL	396518.8	3827693	1.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	ALL	396618.8	3827693	1.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	ALL	396718.8	3827693	1.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	ALL	396818.8	3827693	2.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349	ALL	396918.8	3827693	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350	ALL	397018.8	3827693	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351	ALL	397118.8	3827693	2.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	ALL	397218.8	3827693	2.28E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353	ALL	397318.8	3827693	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	ALL	397418.8	3827693	2.51E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	ALL	397518.8	3827693	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	ALL	397618.8	3827693	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	ALL	397718.8	3827693	2.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	ALL	397818.8	3827693	2.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359	ALL	397918.8	3827693	2.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360	ALL	398018.8	3827693	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361	ALL	398118.8	3827693	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362	ALL	398218.8	3827693	2.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	ALL	398318.8	3827693	2.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1364	ALL	398418.8	3827693	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	ALL	398518.8	3827693	2.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	ALL	398618.8	3827693	2.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	ALL	398718.8	3827693	2.21E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	ALL	396418.8	3827793	1.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	ALL	396518.8	3827793	2.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	ALL	396618.8	3827793	2.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	ALL	396718.8	3827793	2.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	ALL	396818.8	3827793	2.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	ALL	396918.8	3827793	2.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374	ALL	397018.8	3827793	2.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375	ALL	397118.8	3827793	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376	ALL	397218.8	3827793	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	ALL	397318.8	3827793	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	ALL	397418.8	3827793	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	ALL	397518.8	3827793	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	ALL	397618.8	3827793	2.90E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	ALL	397718.8	3827793	2.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	ALL	397818.8	3827793	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383	ALL	397918.8	3827793	2.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384	ALL	398018.8	3827793	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385	ALL	398118.8	3827793	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386	ALL	398218.8	3827793	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387	ALL	398318.8	3827793	2.45E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388	ALL	398418.8	3827793	2.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389	ALL	398518.8	3827793	2.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390	ALL	398618.8	3827793	2.41E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391	ALL	398718.8	3827793	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	ALL	396418.8	3827893	2.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	ALL	396518.8	3827893	2.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	ALL	396618.8	3827893	2.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395	ALL	396718.8	3827893	2.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396	ALL	396818.8	3827893	2.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397	ALL	396918.8	3827893	2.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398	ALL	397018.8	3827893	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1399	ALL	397118.8	3827893	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	ALL	397218.8	3827893	2.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	ALL	397318.8	3827893	2.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	ALL	397418.8	3827893	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403	ALL	397518.8	3827893	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	ALL	397618.8	3827893	3.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	ALL	397718.8	3827893	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	ALL	397818.8	3827893	2.74E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	ALL	397918.8	3827893	2.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408	ALL	398018.8	3827893	2.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409	ALL	398118.8	3827893	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410	ALL	398218.8	3827893	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411	ALL	398318.8	3827893	2.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412	ALL	398418.8	3827893	2.65E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413	ALL	398518.8	3827893	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414	ALL	398618.8	3827893	2.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415	ALL	398718.8	3827893	2.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416	ALL	396418.8	3827993	2.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417	ALL	396518.8	3827993	2.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418	ALL	396618.8	3827993	2.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	ALL	396718.8	3827993	2.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	ALL	396818.8	3827993	2.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1421	ALL	396918.8	3827993	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	ALL	397018.8	3827993	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	ALL	397118.8	3827993	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	ALL	397218.8	3827993	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	ALL	397318.8	3827993	3.34E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	ALL	397418.8	3827993	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427	ALL	397518.8	3827993	3.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	ALL	397618.8	3827993	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	ALL	397718.8	3827993	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	ALL	397818.8	3827993	2.97E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	ALL	397918.8	3827993	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	ALL	398018.8	3827993	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	ALL	398118.8	3827993	2.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	ALL	398218.8	3827993	2.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	ALL	398318.8	3827993	2.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	ALL	398418.8	3827993	2.89E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	ALL	398518.8	3827993	2.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	ALL	398618.8	3827993	2.81E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	ALL	398718.8	3827993	2.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	ALL	396418.8	3828093	2.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	ALL	396518.8	3828093	2.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	ALL	396618.8	3828093	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	ALL	396718.8	3828093	3.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	ALL	396818.8	3828093	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	ALL	396918.8	3828093	3.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	ALL	397018.8	3828093	3.33E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	ALL	397118.8	3828093	3.47E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448	ALL	397218.8	3828093	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	ALL	397318.8	3828093	3.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	ALL	397418.8	3828093	3.85E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451	ALL	397518.8	3828093	4.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	ALL	397618.8	3828093	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	ALL	397718.8	3828093	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	ALL	397818.8	3828093	3.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455	ALL	397918.8	3828093	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	ALL	398018.8	3828093	3.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457	ALL	398118.8	3828093	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	ALL	398218.8	3828093	3.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	ALL	398318.8	3828093	3.19E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	ALL	398418.8	3828093	3.15E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	ALL	398518.8	3828093	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	ALL	398618.8	3828093	3.03E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	ALL	398718.8	3828093	2.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	ALL	396418.8	3828193	3.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	ALL	396518.8	3828193	3.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	ALL	396618.8	3828193	3.29E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	ALL	396718.8	3828193	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	ALL	396818.8	3828193	3.53E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	ALL	396918.8	3828193	3.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	ALL	397018.8	3828193	3.77E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471	ALL	397118.8	3828193	3.91E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	ALL	397218.8	3828193	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	ALL	397318.8	3828193	4.12E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474	ALL	397418.8	3828193	4.23E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	ALL	397518.8	3828193	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	ALL	397618.8	3828193	3.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	ALL	397718.8	3828193	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1478	ALL	397818.8	3828193	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	ALL	397918.8	3828193	3.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	ALL	398018.8	3828193	3.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	ALL	398118.8	3828193	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	ALL	398218.8	3828193	3.56E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	ALL	398318.8	3828193	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	ALL	398418.8	3828193	3.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	ALL	398518.8	3828193	3.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486	ALL	398618.8	3828193	3.25E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	ALL	398718.8	3828193	3.13E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	ALL	396418.8	3828293	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	ALL	396518.8	3828293	3.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	ALL	396618.8	3828293	3.69E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	ALL	396718.8	3828293	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492	ALL	396818.8	3828293	3.98E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493	ALL	396918.8	3828293	4.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	ALL	397018.8	3828293	4.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	ALL	397118.8	3828293	4.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	ALL	397218.8	3828293	4.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	ALL	397318.8	3828293	4.61E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	ALL	397418.8	3828293	4.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	ALL	397518.8	3828293	4.64E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	ALL	397618.8	3828293	4.24E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	ALL	397718.8	3828293	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	ALL	397818.8	3828293	4.07E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	ALL	397918.8	3828293	4.06E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504	ALL	398018.8	3828293	4.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	ALL	398118.8	3828293	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	ALL	398218.8	3828293	3.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507	ALL	398318.8	3828293	3.84E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508	ALL	398418.8	3828293	3.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	ALL	398518.8	3828293	3.59E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	ALL	398618.8	3828293	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1511	ALL	398718.8	3828293	3.27E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	ALL	396418.8	3828393	3.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	ALL	396518.8	3828393	3.99E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514	ALL	396618.8	3828393	4.17E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	ALL	396718.8	3828393	4.35E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	ALL	396818.8	3828393	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	ALL	396918.8	3828393	4.68E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	ALL	397018.8	3828393	4.87E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	ALL	397118.8	3828393	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	ALL	397218.8	3828393	5.16E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	ALL	397318.8	3828393	5.26E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	ALL	397418.8	3828393	5.46E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	ALL	397518.8	3828393	4.95E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	ALL	397618.8	3828393	4.70E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	ALL	397718.8	3828393	4.62E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	ALL	397818.8	3828393	4.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	ALL	397918.8	3828393	4.57E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	ALL	398018.8	3828393	4.52E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	ALL	398118.8	3828393	4.43E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	ALL	398218.8	3828393	4.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	ALL	398318.8	3828393	4.18E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532	ALL	398418.8	3828393	4.00E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533	ALL	398518.8	3828393	3.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	ALL	398618.8	3828393	3.58E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1535	ALL	398718.8	3828393	3.36E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	ALL	398218.8	3828493	4.71E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	ALL	398318.8	3828493	4.48E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	ALL	398418.8	3828493	4.22E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	ALL	398518.8	3828493	3.94E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	ALL	398618.8	3828493	3.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	ALL	398718.8	3828493	3.42E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	ALL	398218.8	3828593	5.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	ALL	398318.8	3828593	4.72E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	ALL	398418.8	3828593	4.38E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	ALL	398518.8	3828593	4.05E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546	ALL	398618.8	3828593	3.75E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	ALL	398718.8	3828593	3.50E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	ALL	398218.8	3828893	5.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	ALL	398218.8	3828993	6.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	ALL	395218.8	3829593	3.14E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	ALL	395318.8	3829593	3.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	ALL	395318.8	3829693	3.49E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	ALL	395318.8	3829793	3.60E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	ALL	396418.8	3830893	1.13E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	ALL	396518.8	3830893	1.34E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	ALL	396418.8	3830993	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	ALL	396518.8	3830993	1.19E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	ALL	396418.8	3831093	9.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	ALL	396518.8	3831093	1.08E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	ALL	396418.8	3831193	8.54E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	ALL	396518.8	3831193	9.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	ALL	396503.5	3829419	5.07E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	ALL	396504.4	3828939	9.76E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	ALL	396780.1	3828938	1.18E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1565	ALL	396780.1	3829421	1.05E-04	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	ALL	395223.8	3829863	3.32E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567	ALL	395235.9	3829730	3.20E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	ALL	395199.6	3829552	3.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	ALL	395251	3829512	3.44E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	ALL	395662	3829494	5.55E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	ALL	396088.1	3829500	1.27E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	ALL	396088.1	3829872	1.48E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	ALL	396366.1	3829884	4.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	ALL	396372.2	3830485	1.63E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	ALL	396583.7	3830479	2.79E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	ALL	396589.8	3831238	1.02E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	ALL	396405.4	3831241	8.04E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	ALL	396378.2	3830676	1.33E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	ALL	395997.4	3830685	6.78E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	ALL	395982.3	3830075	1.05E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	ALL	395879.6	3829935	8.83E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	ALL	395828.2	3829902	7.92E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	ALL	395692.2	3829917	6.11E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	ALL	395659	3829978	5.79E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	ALL	395417.2	3829923	4.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	ALL	395390	3829860	4.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	ALL	395214.8	3829869	3.30E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	ALL	398123.2	3829491	9.86E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	ALL	397837.1	3829496	1.40E-05	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	ALL	397826.2	3828954	8.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	ALL	398042.4	3828952	7.01E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1592	ALL	398038	3828851	6.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	ALL	398221.4	3828860	5.67E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	ALL	398228	3829057	6.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	ALL	398131.9	3829057	6.93E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	ALL	396391.3	3827651	1.66E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	ALL	396403.5	3828688	5.73E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	ALL	398802.5	3828670	3.40E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	ALL	398808.6	3827639	2.10E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Pacific Palmdale Project - Operational Chronic Risk - Unmitigated

*HARP - HRACalc v22118 2/21/2025 9:47:14 AM - Chronic Risk

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		396518.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
2	ALL		396538.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03
3	ALL		396558.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03
4	ALL		396578.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
5	ALL		396598.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03
6	ALL		396618.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
7	ALL		396638.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03
8	ALL		396658.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03
9	ALL		396678.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03
10	ALL		396698.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03
11	ALL		396718.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03
12	ALL		396738.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-03
13	ALL		396758.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03
14	ALL		396778.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
15	ALL		396518.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-03
16	ALL		396538.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03
17	ALL		396558.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
18	ALL		396578.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
19	ALL		396598.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
20	ALL		396618.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03
21	ALL		396638.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-03
22	ALL		396658.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
23	ALL		396678.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03
24	ALL		396698.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
25	ALL		396718.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-03
26	ALL		396738.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-03
27	ALL		396758.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03
28	ALL		396778.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-03
29	ALL		396518.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03
30	ALL		396538.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
31	ALL		396558.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03
32	ALL		396578.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03
33	ALL		396598.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03
34	ALL		396618.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03
35	ALL		396638.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03
36	ALL		396658.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03
37	ALL		396678.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-03
38	ALL		396698.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03
39	ALL		396718.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03
40	ALL		396738.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-03
41	ALL		396758.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03
42	ALL		396778.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03
43	ALL		396518.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03
44	ALL		396538.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
45	ALL		396558.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03
46	ALL		396578.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-03
47	ALL		396598.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03
48	ALL		396618.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03
49	ALL		396638.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03
50	ALL		396658.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
51	ALL		396678.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03
52	ALL		396698.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-03
53	ALL		396718.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03
54	ALL		396738.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03
55	ALL		396758.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-03
56	ALL		396778.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03
57	ALL		396518.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-03

58	ALL	396538.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
59	ALL	396558.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03
60	ALL	396578.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03
61	ALL	396598.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03
62	ALL	396618.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03
63	ALL	396638.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-03
64	ALL	396658.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-03
65	ALL	396678.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-03
66	ALL	396698.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03
67	ALL	396718.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03
68	ALL	396738.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-03
69	ALL	396758.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-03
70	ALL	396778.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-03
71	ALL	396518.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-03
72	ALL	396538.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
73	ALL	396558.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03
74	ALL	396578.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03
75	ALL	396598.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-03
76	ALL	396618.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03
77	ALL	396638.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-03
78	ALL	396658.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-03
79	ALL	396678.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-03
80	ALL	396698.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-03
81	ALL	396718.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-03
82	ALL	396738.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-03
83	ALL	396758.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-03
84	ALL	396778.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03
85	ALL	396518.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-03
86	ALL	396538.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-03
87	ALL	396558.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-03
88	ALL	396578.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03
89	ALL	396598.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03
90	ALL	396618.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03
91	ALL	396638.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03
92	ALL	396658.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-03
93	ALL	396678.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-03
94	ALL	396698.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03
95	ALL	396718.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-03
96	ALL	396738.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-03
97	ALL	396758.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-03
98	ALL	396778.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-03
99	ALL	396518.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03
100	ALL	396538.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03
101	ALL	396558.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03
102	ALL	396578.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03
103	ALL	396598.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03
104	ALL	396618.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-03
105	ALL	396638.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-03
106	ALL	396658.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-03
107	ALL	396678.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03
108	ALL	396698.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-03
109	ALL	396718.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-03
110	ALL	396738.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03
111	ALL	396758.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-03
112	ALL	396778.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-03
113	ALL	396518.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-03
114	ALL	396538.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-03
115	ALL	396558.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-03
116	ALL	396578.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-03
117	ALL	396598.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-03
118	ALL	396618.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-03

119	ALL	396638.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-03
120	ALL	396658.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03
121	ALL	396678.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-03
122	ALL	396698.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-03
123	ALL	396718.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-03
124	ALL	396738.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-03
125	ALL	396758.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-03
126	ALL	396778.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-03
127	ALL	396518.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-03
128	ALL	396538.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03
129	ALL	396558.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03
130	ALL	396578.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-03
131	ALL	396598.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03
132	ALL	396618.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-03
133	ALL	396638.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-03
134	ALL	396658.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-03
135	ALL	396678.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03
136	ALL	396698.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-03
137	ALL	396718.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-03
138	ALL	396738.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-03
139	ALL	396758.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-03
140	ALL	396778.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-03
141	ALL	396518.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-03
142	ALL	396538.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-03
143	ALL	396558.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-03
144	ALL	396578.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-03
145	ALL	396598.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-03
146	ALL	396618.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-03
147	ALL	396638.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-03
148	ALL	396658.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-03
149	ALL	396678.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-03
150	ALL	396698.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-03
151	ALL	396718.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-03
152	ALL	396738.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-03
153	ALL	396758.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-03
154	ALL	396778.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-03
155	ALL	396518.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-03
156	ALL	396538.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-03
157	ALL	396558.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-03
158	ALL	396578.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-03
159	ALL	396598.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-03
160	ALL	396618.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-03
161	ALL	396638.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-03
162	ALL	396658.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-03
163	ALL	396678.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-03
164	ALL	396698.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-03
165	ALL	396718.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-03
166	ALL	396738.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-03
167	ALL	396758.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-03
168	ALL	396778.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-03
169	ALL	396518.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-03
170	ALL	396538.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-03
171	ALL	396558.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-03
172	ALL	396578.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-03
173	ALL	396598.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-03
174	ALL	396618.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-03
175	ALL	396638.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-03
176	ALL	396658.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-03
177	ALL	396678.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-03
178	ALL	396698.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-03
179	ALL	396718.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-03

180	ALL	396738.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02
181	ALL	396758.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02
182	ALL	396778.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02
183	ALL	396518.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-03
184	ALL	396538.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-03
185	ALL	396558.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-03
186	ALL	396578.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-03
187	ALL	396598.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-03
188	ALL	396618.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-03
189	ALL	396638.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-03
190	ALL	396658.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02
191	ALL	396678.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02
192	ALL	396698.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02
193	ALL	396718.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02
194	ALL	396738.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-02
195	ALL	396758.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02
196	ALL	396778.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02
197	ALL	396518.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-03
198	ALL	396538.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-03
199	ALL	396558.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-03
200	ALL	396578.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-03
201	ALL	396598.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02
202	ALL	396618.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-02
203	ALL	396638.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-02
204	ALL	396658.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02
205	ALL	396678.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-02
206	ALL	396698.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-02
207	ALL	396718.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02
208	ALL	396738.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-02
209	ALL	396758.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02
210	ALL	396778.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-02
211	ALL	396518.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-03
212	ALL	396538.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-03
213	ALL	396558.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02
214	ALL	396578.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02
215	ALL	396598.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-02
216	ALL	396618.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02
217	ALL	396638.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02
218	ALL	396658.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02
219	ALL	396678.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02
220	ALL	396698.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02
221	ALL	396718.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02
222	ALL	396738.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-02
223	ALL	396758.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02
224	ALL	396778.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-02
225	ALL	396518.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02
226	ALL	396538.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-02
227	ALL	396558.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-02
228	ALL	396578.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02
229	ALL	396598.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02
230	ALL	396618.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-02
231	ALL	396638.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02
232	ALL	396658.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02
233	ALL	396678.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-02
234	ALL	396698.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02
235	ALL	396718.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02
236	ALL	396738.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-02
237	ALL	396758.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02
238	ALL	396778.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-02
239	ALL	396518.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-02
240	ALL	396538.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02

241	ALL	396558.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-02
242	ALL	396578.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02
243	ALL	396598.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02
244	ALL	396618.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-02
245	ALL	396638.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02
246	ALL	396658.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02
247	ALL	396678.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-02
248	ALL	396698.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-02
249	ALL	396718.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-02
250	ALL	396738.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-02
251	ALL	396758.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-02
252	ALL	396778.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-02
253	ALL	396518.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02
254	ALL	396538.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-02
255	ALL	396558.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-02
256	ALL	396578.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02
257	ALL	396598.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02
258	ALL	396618.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-02
259	ALL	396638.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-02
260	ALL	396658.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02
261	ALL	396678.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-02
262	ALL	396698.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-02
263	ALL	396718.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-02
264	ALL	396738.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-02
265	ALL	396758.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-02
266	ALL	396778.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
267	ALL	396518.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02
268	ALL	396538.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-02
269	ALL	396558.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-02
270	ALL	396578.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02
271	ALL	396598.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-02
272	ALL	396618.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-02
273	ALL	396638.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-02
274	ALL	396658.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-02
275	ALL	396678.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-02
276	ALL	396698.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-02
277	ALL	396718.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-02
278	ALL	396738.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-02
279	ALL	396758.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-02
280	ALL	396778.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-02
281	ALL	396518.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-02
282	ALL	396538.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-02
283	ALL	396558.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-02
284	ALL	396578.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-02
285	ALL	396598.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-02
286	ALL	396618.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-02
287	ALL	396638.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-02
288	ALL	396658.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-02
289	ALL	396678.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-02
290	ALL	396698.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-02
291	ALL	396718.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-02
292	ALL	396738.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-02
293	ALL	396758.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-02
294	ALL	396778.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-02
295	ALL	396518.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-02
296	ALL	396538.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-02
297	ALL	396558.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-02
298	ALL	396578.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-02
299	ALL	396598.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-02
300	ALL	396618.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-02
301	ALL	396638.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-02

302	ALL	396658.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-02
303	ALL	396678.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-02
304	ALL	396698.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-02
305	ALL	396718.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-02
306	ALL	396738.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-02
307	ALL	396758.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-02
308	ALL	396778.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-02
309	ALL	395918.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03
310	ALL	395938.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-03
311	ALL	395958.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03
312	ALL	395978.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03
313	ALL	395998.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
314	ALL	396018.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03
315	ALL	396038.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
316	ALL	396058.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-03
317	ALL	396078.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03
318	ALL	395918.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-03
319	ALL	395938.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03
320	ALL	395958.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03
321	ALL	395978.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03
322	ALL	395998.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03
323	ALL	396018.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03
324	ALL	396038.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
325	ALL	396058.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
326	ALL	396078.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03
327	ALL	395918.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-03
328	ALL	395938.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03
329	ALL	395958.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03
330	ALL	395978.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03
331	ALL	395998.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03
332	ALL	396018.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
333	ALL	396038.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
334	ALL	396058.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03
335	ALL	396078.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-03
336	ALL	395918.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03
337	ALL	395938.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-03
338	ALL	395958.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03
339	ALL	395978.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
340	ALL	395998.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-03
341	ALL	396018.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
342	ALL	396038.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
343	ALL	396058.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-03
344	ALL	396078.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03
345	ALL	395918.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
346	ALL	395938.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03
347	ALL	395958.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
348	ALL	395978.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03
349	ALL	395998.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03
350	ALL	396018.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
351	ALL	396038.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03
352	ALL	396058.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03
353	ALL	396078.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
354	ALL	395918.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
355	ALL	395938.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03
356	ALL	395958.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-03
357	ALL	395978.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-03
358	ALL	395998.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03
359	ALL	396018.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03
360	ALL	396038.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03
361	ALL	396058.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03
362	ALL	396078.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03

363	ALL	395918.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-03
364	ALL	395938.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03
365	ALL	395958.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03
366	ALL	395978.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03
367	ALL	395998.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03
368	ALL	396018.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
369	ALL	396038.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-03
370	ALL	396058.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-03
371	ALL	396078.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03
372	ALL	395918.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-03
373	ALL	395938.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
374	ALL	395958.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
375	ALL	395978.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-03
376	ALL	395998.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03
377	ALL	396018.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03
378	ALL	396038.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03
379	ALL	396058.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-03
380	ALL	396078.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-03
381	ALL	395918.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03
382	ALL	395938.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
383	ALL	395958.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03
384	ALL	395978.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03
385	ALL	395998.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03
386	ALL	396018.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
387	ALL	396038.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03
388	ALL	396058.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-03
389	ALL	396078.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
390	ALL	395918.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03
391	ALL	395938.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
392	ALL	395958.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03
393	ALL	395978.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
394	ALL	395998.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03
395	ALL	396018.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03
396	ALL	396038.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-03
397	ALL	396058.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03
398	ALL	396078.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-03
399	ALL	395918.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03
400	ALL	395938.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03
401	ALL	395958.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
402	ALL	395978.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
403	ALL	395998.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
404	ALL	396018.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03
405	ALL	396038.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03
406	ALL	396058.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03
407	ALL	396078.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03
408	ALL	395918.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-03
409	ALL	395938.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03
410	ALL	395958.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
411	ALL	395978.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-03
412	ALL	395998.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
413	ALL	396018.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03
414	ALL	396038.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
415	ALL	396058.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
416	ALL	396078.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-03
417	ALL	395918.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
418	ALL	395938.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
419	ALL	395958.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03
420	ALL	395978.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03
421	ALL	395998.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
422	ALL	396018.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03
423	ALL	396038.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03

424	ALL	396058.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03
425	ALL	396078.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03
426	ALL	395918.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-03
427	ALL	395938.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-03
428	ALL	395958.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
429	ALL	395978.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
430	ALL	395998.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03
431	ALL	396018.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03
432	ALL	396038.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03
433	ALL	396058.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-03
434	ALL	396078.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03
435	ALL	395918.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03
436	ALL	395938.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03
437	ALL	395958.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
438	ALL	395978.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
439	ALL	395998.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03
440	ALL	396018.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03
441	ALL	396038.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03
442	ALL	396058.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03
443	ALL	396078.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03
444	ALL	395918.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-03
445	ALL	395938.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-03
446	ALL	395958.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
447	ALL	395978.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03
448	ALL	395998.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
449	ALL	396018.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03
450	ALL	396038.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03
451	ALL	396058.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
452	ALL	396078.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-03
453	ALL	395918.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-03
454	ALL	395938.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03
455	ALL	395958.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03
456	ALL	395978.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03
457	ALL	395998.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03
458	ALL	396018.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03
459	ALL	396038.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
460	ALL	396058.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
461	ALL	396078.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
462	ALL	395918.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03
463	ALL	395938.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03
464	ALL	395958.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
465	ALL	395978.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03
466	ALL	395998.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
467	ALL	396018.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
468	ALL	396038.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03
469	ALL	396058.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-03
470	ALL	396078.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03
471	ALL	395918.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03
472	ALL	395938.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03
473	ALL	395958.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-03
474	ALL	395978.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03
475	ALL	395998.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
476	ALL	396018.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
477	ALL	396038.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03
478	ALL	396058.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
479	ALL	396078.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
480	ALL	396098.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
481	ALL	395918.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-03
482	ALL	395938.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03
483	ALL	395958.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
484	ALL	395978.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03

485	ALL	395998.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03
486	ALL	396018.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
487	ALL	396038.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03
488	ALL	396058.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03
489	ALL	396078.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-03
490	ALL	396098.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-03
491	ALL	396118.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03
492	ALL	396138.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-03
493	ALL	396158.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03
494	ALL	396178.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-03
495	ALL	396198.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-03
496	ALL	396218.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-03
497	ALL	396238.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-03
498	ALL	396258.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-03
499	ALL	396278.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-03
500	ALL	396298.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-03
501	ALL	396318.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02
502	ALL	396338.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-02
503	ALL	396358.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-02
504	ALL	395918.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03
505	ALL	395938.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
506	ALL	395958.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
507	ALL	395978.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
508	ALL	395998.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03
509	ALL	396018.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03
510	ALL	396038.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03
511	ALL	396058.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-03
512	ALL	396078.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03
513	ALL	396098.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-03
514	ALL	396118.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03
515	ALL	396138.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-03
516	ALL	396158.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-03
517	ALL	396178.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03
518	ALL	396198.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-03
519	ALL	396218.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-03
520	ALL	396238.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-03
521	ALL	396258.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-03
522	ALL	396278.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-03
523	ALL	396298.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-03
524	ALL	396318.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02
525	ALL	396338.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-02
526	ALL	396358.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-02
527	ALL	395918.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03
528	ALL	395938.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03
529	ALL	395958.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03
530	ALL	395978.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
531	ALL	395998.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03
532	ALL	396018.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03
533	ALL	396038.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-03
534	ALL	396058.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03
535	ALL	396078.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-03
536	ALL	396098.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03
537	ALL	396118.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03
538	ALL	396138.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-03
539	ALL	396158.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-03
540	ALL	396178.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-03
541	ALL	396198.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-03
542	ALL	396218.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-03
543	ALL	396238.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-03
544	ALL	396258.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-03
545	ALL	396278.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-03

546	ALL	396298.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-03
547	ALL	396318.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02
548	ALL	396338.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-02
549	ALL	396358.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-02
550	ALL	395918.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-03
551	ALL	395938.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03
552	ALL	395958.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-03
553	ALL	395978.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
554	ALL	395998.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03
555	ALL	396018.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
556	ALL	396038.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-03
557	ALL	396058.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03
558	ALL	396078.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-03
559	ALL	396098.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-03
560	ALL	396118.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-03
561	ALL	396138.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-03
562	ALL	396158.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-03
563	ALL	396178.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-03
564	ALL	396198.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-03
565	ALL	396218.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-03
566	ALL	396238.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-03
567	ALL	396258.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-03
568	ALL	396278.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-03
569	ALL	396298.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-03
570	ALL	396318.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-03
571	ALL	396338.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02
572	ALL	396358.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02
573	ALL	395918.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-03
574	ALL	395938.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-03
575	ALL	395958.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
576	ALL	395978.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
577	ALL	395998.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03
578	ALL	396018.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03
579	ALL	396038.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03
580	ALL	396058.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03
581	ALL	396078.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
582	ALL	396098.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03
583	ALL	396118.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-03
584	ALL	396138.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03
585	ALL	396158.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-03
586	ALL	396178.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-03
587	ALL	396198.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03
588	ALL	396218.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-03
589	ALL	396238.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-03
590	ALL	396258.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-03
591	ALL	396278.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-03
592	ALL	396298.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-03
593	ALL	396318.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-03
594	ALL	396338.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02
595	ALL	396358.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-02
596	ALL	395938.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-03
597	ALL	395958.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03
598	ALL	395978.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
599	ALL	395998.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03
600	ALL	396018.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03
601	ALL	396038.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03
602	ALL	396058.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03
603	ALL	396078.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-03
604	ALL	396098.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-03
605	ALL	396118.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-03
606	ALL	396138.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03

607	ALL	396158.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-03
608	ALL	396178.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03
609	ALL	396198.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-03
610	ALL	396218.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-03
611	ALL	396238.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-03
612	ALL	396258.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-03
613	ALL	396278.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-03
614	ALL	396298.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-03
615	ALL	396318.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-03
616	ALL	396338.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-03
617	ALL	396358.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-02
618	ALL	395938.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-03
619	ALL	395958.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-03
620	ALL	395978.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03
621	ALL	395998.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-03
622	ALL	396018.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
623	ALL	396038.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-03
624	ALL	396058.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-03
625	ALL	396078.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-03
626	ALL	396098.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03
627	ALL	396118.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-03
628	ALL	396138.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03
629	ALL	396158.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-03
630	ALL	396178.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-03
631	ALL	396198.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-03
632	ALL	396218.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-03
633	ALL	396238.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-03
634	ALL	396258.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-03
635	ALL	396278.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-03
636	ALL	396298.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-03
637	ALL	396318.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-03
638	ALL	396338.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-03
639	ALL	396358.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-02
640	ALL	395958.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
641	ALL	395978.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
642	ALL	395998.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
643	ALL	396018.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03
644	ALL	396038.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03
645	ALL	396058.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03
646	ALL	396078.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03
647	ALL	396098.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-03
648	ALL	396118.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03
649	ALL	396138.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-03
650	ALL	396158.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-03
651	ALL	396178.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-03
652	ALL	396198.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-03
653	ALL	396218.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-03
654	ALL	396238.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03
655	ALL	396258.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-03
656	ALL	396278.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-03
657	ALL	396298.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-03
658	ALL	396318.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-03
659	ALL	396338.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-03
660	ALL	396358.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-03
661	ALL	395978.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03
662	ALL	395998.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03
663	ALL	396018.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03
664	ALL	396038.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-03
665	ALL	396058.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
666	ALL	396078.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
667	ALL	396098.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03

668	ALL	396118.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-03
669	ALL	396138.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03
670	ALL	396158.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-03
671	ALL	396178.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-03
672	ALL	396198.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03
673	ALL	396218.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-03
674	ALL	396238.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-03
675	ALL	396258.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-03
676	ALL	396278.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-03
677	ALL	396298.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-03
678	ALL	396318.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-03
679	ALL	396338.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-03
680	ALL	396358.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-03
681	ALL	395998.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03
682	ALL	396018.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-03
683	ALL	396038.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-03
684	ALL	396058.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03
685	ALL	396078.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03
686	ALL	396098.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
687	ALL	396118.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-03
688	ALL	396138.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-03
689	ALL	396158.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-03
690	ALL	396178.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03
691	ALL	396198.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-03
692	ALL	396218.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03
693	ALL	396238.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-03
694	ALL	396258.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-03
695	ALL	396278.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-03
696	ALL	396298.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-03
697	ALL	396318.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-03
698	ALL	396338.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-03
699	ALL	396358.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-03
700	ALL	395998.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-03
701	ALL	396018.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
702	ALL	396038.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
703	ALL	396058.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
704	ALL	396078.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03
705	ALL	396098.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03
706	ALL	396118.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
707	ALL	396138.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-03
708	ALL	396158.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
709	ALL	396178.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-03
710	ALL	396198.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03
711	ALL	396218.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03
712	ALL	396238.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-03
713	ALL	396258.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-03
714	ALL	396278.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-03
715	ALL	396298.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03
716	ALL	396318.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-03
717	ALL	396338.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-03
718	ALL	396358.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-03
719	ALL	395998.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03
720	ALL	396018.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03
721	ALL	396038.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
722	ALL	396058.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03
723	ALL	396078.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-03
724	ALL	396098.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-03
725	ALL	396118.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03
726	ALL	396138.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-03
727	ALL	396158.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-03
728	ALL	396178.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03

729	ALL	396198.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03
730	ALL	396218.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03
731	ALL	396238.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03
732	ALL	396258.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-03
733	ALL	396278.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-03
734	ALL	396298.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-03
735	ALL	396318.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-03
736	ALL	396338.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-03
737	ALL	396358.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-03
738	ALL	395998.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03
739	ALL	396018.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-03
740	ALL	396038.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03
741	ALL	396058.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
742	ALL	396078.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03
743	ALL	396098.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-03
744	ALL	396118.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03
745	ALL	396138.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03
746	ALL	396158.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03
747	ALL	396178.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03
748	ALL	396198.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-03
749	ALL	396218.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-03
750	ALL	396238.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-03
751	ALL	396258.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03
752	ALL	396278.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-03
753	ALL	396298.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-03
754	ALL	396318.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-03
755	ALL	396338.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-03
756	ALL	396358.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-03
757	ALL	395998.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03
758	ALL	396018.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
759	ALL	396038.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-03
760	ALL	396058.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-03
761	ALL	396078.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03
762	ALL	396098.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-03
763	ALL	396118.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03
764	ALL	396138.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03
765	ALL	396158.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-03
766	ALL	396178.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-03
767	ALL	396198.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03
768	ALL	396218.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-03
769	ALL	396238.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-03
770	ALL	396258.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-03
771	ALL	396278.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03
772	ALL	396298.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-03
773	ALL	396318.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-03
774	ALL	396338.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E-03
775	ALL	396358.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-03
776	ALL	395998.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03
777	ALL	396018.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03
778	ALL	396038.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03
779	ALL	396058.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.77E-03
780	ALL	396078.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03
781	ALL	396098.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03
782	ALL	396118.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03
783	ALL	396138.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03
784	ALL	396158.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03
785	ALL	396178.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03
786	ALL	396198.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-03
787	ALL	396218.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03
788	ALL	396238.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-03
789	ALL	396258.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03

790	ALL	396278.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-03
791	ALL	396298.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-03
792	ALL	396318.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-03
793	ALL	396338.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-03
794	ALL	396358.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-03
795	ALL	395998.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
796	ALL	396018.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03
797	ALL	396038.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03
798	ALL	396058.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
799	ALL	396078.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
800	ALL	396098.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
801	ALL	396118.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
802	ALL	396138.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
803	ALL	396158.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03
804	ALL	396178.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-03
805	ALL	396198.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-03
806	ALL	396218.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-03
807	ALL	396238.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-03
808	ALL	396258.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-03
809	ALL	396278.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-03
810	ALL	396298.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-03
811	ALL	396318.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-03
812	ALL	396338.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-03
813	ALL	396358.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-03
814	ALL	395998.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
815	ALL	396018.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03
816	ALL	396038.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03
817	ALL	396058.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03
818	ALL	396078.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03
819	ALL	396098.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
820	ALL	396118.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
821	ALL	396138.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03
822	ALL	396158.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03
823	ALL	396178.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03
824	ALL	396198.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03
825	ALL	396218.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-03
826	ALL	396238.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03
827	ALL	396258.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-03
828	ALL	396278.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-03
829	ALL	396298.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-03
830	ALL	396318.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-03
831	ALL	396338.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-03
832	ALL	396358.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-03
833	ALL	395998.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03
834	ALL	396018.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-03
835	ALL	396038.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03
836	ALL	396058.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03
837	ALL	396078.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-03
838	ALL	396098.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03
839	ALL	396118.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
840	ALL	396138.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-03
841	ALL	396158.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
842	ALL	396178.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-03
843	ALL	396198.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03
844	ALL	396218.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03
845	ALL	396238.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03
846	ALL	396258.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03
847	ALL	396278.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-03
848	ALL	396298.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-03
849	ALL	396318.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-03
850	ALL	396338.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-03

851	ALL	396358.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-03
852	ALL	395998.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-03
853	ALL	396018.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03
854	ALL	396038.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03
855	ALL	396058.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03
856	ALL	396078.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
857	ALL	396098.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
858	ALL	396118.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
859	ALL	396138.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-03
860	ALL	396158.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03
861	ALL	396178.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-03
862	ALL	396198.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03
863	ALL	396218.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-03
864	ALL	396238.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-03
865	ALL	396258.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-03
866	ALL	396278.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-03
867	ALL	396298.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-03
868	ALL	396318.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-03
869	ALL	396338.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-03
870	ALL	396358.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-03
871	ALL	395998.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03
872	ALL	396018.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-03
873	ALL	396038.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03
874	ALL	396058.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03
875	ALL	396078.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03
876	ALL	396098.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-03
877	ALL	396118.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03
878	ALL	396138.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-03
879	ALL	396158.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03
880	ALL	396178.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-03
881	ALL	396198.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03
882	ALL	396218.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-03
883	ALL	396238.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-03
884	ALL	396258.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-03
885	ALL	396278.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-03
886	ALL	396298.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-03
887	ALL	396318.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-03
888	ALL	396338.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-03
889	ALL	396358.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-03
890	ALL	395998.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-03
891	ALL	396018.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-03
892	ALL	396038.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03
893	ALL	396058.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03
894	ALL	396078.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03
895	ALL	396098.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-03
896	ALL	396118.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
897	ALL	396138.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
898	ALL	396158.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03
899	ALL	396178.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-03
900	ALL	396198.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03
901	ALL	396218.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03
902	ALL	396238.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03
903	ALL	396258.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-03
904	ALL	396278.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-03
905	ALL	396298.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03
906	ALL	396318.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-03
907	ALL	396338.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-03
908	ALL	396358.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-03
909	ALL	395998.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-03
910	ALL	396018.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03
911	ALL	396038.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-03

912	ALL	396058.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03
913	ALL	396078.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03
914	ALL	396098.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03
915	ALL	396118.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-03
916	ALL	396138.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03
917	ALL	396158.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03
918	ALL	396178.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-03
919	ALL	396198.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-03
920	ALL	396218.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03
921	ALL	396238.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-03
922	ALL	396258.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-03
923	ALL	396278.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-03
924	ALL	396298.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-03
925	ALL	396318.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-03
926	ALL	396338.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-03
927	ALL	396358.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-03
928	ALL	395998.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03
929	ALL	396018.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-03
930	ALL	396038.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03
931	ALL	396058.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
932	ALL	396078.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03
933	ALL	396098.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
934	ALL	396118.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03
935	ALL	396138.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03
936	ALL	396158.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-03
937	ALL	396178.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-03
938	ALL	396198.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-03
939	ALL	396218.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-03
940	ALL	396238.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-03
941	ALL	396258.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-03
942	ALL	396278.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-03
943	ALL	396298.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-03
944	ALL	396318.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-03
945	ALL	396338.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-03
946	ALL	396358.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-03
947	ALL	395998.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03
948	ALL	396018.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
949	ALL	396038.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03
950	ALL	396058.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03
951	ALL	396078.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
952	ALL	396098.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03
953	ALL	396118.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-03
954	ALL	396138.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
955	ALL	396158.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-03
956	ALL	396178.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-03
957	ALL	396198.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-03
958	ALL	396218.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
959	ALL	396238.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-03
960	ALL	396258.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-03
961	ALL	396278.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03
962	ALL	396298.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-03
963	ALL	396318.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-03
964	ALL	396338.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-03
965	ALL	396358.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-03
966	ALL	396418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
967	ALL	396468.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
968	ALL	396518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
969	ALL	396568.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03
970	ALL	396618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
971	ALL	396668.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
972	ALL	396718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03

973	ALL	396768.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
974	ALL	396818.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
975	ALL	396868.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03
976	ALL	396918.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03
977	ALL	396968.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
978	ALL	397018.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
979	ALL	397068.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
980	ALL	397118.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
981	ALL	397168.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
982	ALL	397218.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03
983	ALL	397268.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-03
984	ALL	397318.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
985	ALL	397368.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-03
986	ALL	397418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
987	ALL	397468.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03
988	ALL	397518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03
989	ALL	397568.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-03
990	ALL	397618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-03
991	ALL	397668.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
992	ALL	397718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
993	ALL	397768.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
994	ALL	397818.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
995	ALL	397868.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03
996	ALL	397918.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
997	ALL	397968.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
998	ALL	398018.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
999	ALL	398068.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03
1000	ALL	398118.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03
1001	ALL	396418.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
1002	ALL	396468.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
1003	ALL	396518.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
1004	ALL	396568.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03
1005	ALL	396618.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03
1006	ALL	396668.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03
1007	ALL	396718.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
1008	ALL	396768.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
1009	ALL	396818.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-03
1010	ALL	396868.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03
1011	ALL	396918.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
1012	ALL	396968.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
1013	ALL	397018.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
1014	ALL	397068.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
1015	ALL	397118.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
1016	ALL	397168.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-03
1017	ALL	397218.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03
1018	ALL	397268.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
1019	ALL	397318.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03
1020	ALL	397368.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03
1021	ALL	397418.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-03
1022	ALL	397468.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
1023	ALL	397518.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
1024	ALL	397568.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
1025	ALL	397618.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03
1026	ALL	397668.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03
1027	ALL	397718.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
1028	ALL	397768.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
1029	ALL	397818.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
1030	ALL	397868.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03
1031	ALL	397918.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
1032	ALL	397968.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03
1033	ALL	398018.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03

1034	ALL	398068.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
1035	ALL	398118.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
1036	ALL	396418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
1037	ALL	396468.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
1038	ALL	396518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
1039	ALL	396568.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-03
1040	ALL	396618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
1041	ALL	396668.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
1042	ALL	396718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
1043	ALL	396768.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03
1044	ALL	396818.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
1045	ALL	396868.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
1046	ALL	396918.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
1047	ALL	396968.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03
1048	ALL	397018.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03
1049	ALL	397068.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03
1050	ALL	397118.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03
1051	ALL	397168.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
1052	ALL	397218.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03
1053	ALL	397268.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03
1054	ALL	397318.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03
1055	ALL	397368.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
1056	ALL	397418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03
1057	ALL	397468.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
1058	ALL	397518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
1059	ALL	397568.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03
1060	ALL	397618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03
1061	ALL	397668.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-03
1062	ALL	397718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
1063	ALL	397768.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
1064	ALL	397818.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
1065	ALL	397868.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03
1066	ALL	397918.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
1067	ALL	397968.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
1068	ALL	398018.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
1069	ALL	398068.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
1070	ALL	398118.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-03
1071	ALL	396418.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03
1072	ALL	396468.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
1073	ALL	396518.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03
1074	ALL	396568.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
1075	ALL	396618.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
1076	ALL	396668.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03
1077	ALL	396718.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-03
1078	ALL	396768.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-03
1079	ALL	396818.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03
1080	ALL	396868.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03
1081	ALL	396918.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03
1082	ALL	396968.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03
1083	ALL	397018.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
1084	ALL	397068.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03
1085	ALL	397118.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03
1086	ALL	397168.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03
1087	ALL	397218.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-03
1088	ALL	397268.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03
1089	ALL	397318.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03
1090	ALL	397368.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
1091	ALL	397418.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03
1092	ALL	397468.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03
1093	ALL	397518.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
1094	ALL	397568.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03

1095	ALL	397618.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03
1096	ALL	397668.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
1097	ALL	397718.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
1098	ALL	397768.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03
1099	ALL	397818.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03
1100	ALL	397868.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-03
1101	ALL	397918.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
1102	ALL	397968.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
1103	ALL	398018.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
1104	ALL	398068.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
1105	ALL	398118.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03
1106	ALL	398068.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
1107	ALL	398118.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03
1108	ALL	396518.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-03
1109	ALL	396568.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
1110	ALL	396618.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-03
1111	ALL	396668.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03
1112	ALL	396718.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-03
1113	ALL	396768.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03
1114	ALL	398068.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03
1115	ALL	398118.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
1116	ALL	397868.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-03
1117	ALL	397918.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-03
1118	ALL	397968.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03
1119	ALL	398018.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03
1120	ALL	398068.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03
1121	ALL	398118.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03
1122	ALL	397868.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03
1123	ALL	397918.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-03
1124	ALL	397968.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03
1125	ALL	398018.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-03
1126	ALL	398068.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03
1127	ALL	398118.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03
1128	ALL	397868.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-03
1129	ALL	397918.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03
1130	ALL	397968.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03
1131	ALL	398018.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-03
1132	ALL	398068.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03
1133	ALL	398118.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03
1134	ALL	397868.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-03
1135	ALL	397918.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
1136	ALL	397968.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03
1137	ALL	398018.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03
1138	ALL	398068.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03
1139	ALL	398118.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-03
1140	ALL	397868.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-03
1141	ALL	397918.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-03
1142	ALL	397968.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
1143	ALL	398018.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03
1144	ALL	398068.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03
1145	ALL	398118.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03
1146	ALL	397868.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
1147	ALL	397918.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
1148	ALL	397968.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03
1149	ALL	398018.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
1150	ALL	398068.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03
1151	ALL	398118.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03
1152	ALL	397868.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
1153	ALL	397918.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-03
1154	ALL	397968.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03
1155	ALL	398018.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-03

1156	ALL	398068.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
1157	ALL	398118.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03
1158	ALL	397868.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
1159	ALL	397918.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
1160	ALL	397968.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-03
1161	ALL	398018.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-03
1162	ALL	398068.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03
1163	ALL	398118.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-03
1164	ALL	397868.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-03
1165	ALL	397918.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03
1166	ALL	397968.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03
1167	ALL	398018.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-03
1168	ALL	398068.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-03
1169	ALL	398118.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03
1170	ALL	397868.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-03
1171	ALL	397918.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-03
1172	ALL	397968.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
1173	ALL	398018.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03
1174	ALL	398068.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-03
1175	ALL	398118.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-03
1176	ALL	397868.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-03
1177	ALL	397918.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03
1178	ALL	397968.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
1179	ALL	398018.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-03
1180	ALL	395418.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1181	ALL	395468.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
1182	ALL	395518.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
1183	ALL	395568.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
1184	ALL	395618.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03
1185	ALL	395668.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
1186	ALL	395718.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
1187	ALL	395768.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
1188	ALL	395818.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1189	ALL	395868.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03
1190	ALL	395418.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1191	ALL	395468.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
1192	ALL	395518.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1193	ALL	395568.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
1194	ALL	395618.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
1195	ALL	395668.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
1196	ALL	395718.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
1197	ALL	395768.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
1198	ALL	395818.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-03
1199	ALL	395868.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-03
1200	ALL	395418.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1201	ALL	395468.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03
1202	ALL	395518.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1203	ALL	395568.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
1204	ALL	395618.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
1205	ALL	395668.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03
1206	ALL	395718.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
1207	ALL	395768.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03
1208	ALL	395818.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-03
1209	ALL	395868.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-03
1210	ALL	395418.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
1211	ALL	395468.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03
1212	ALL	395518.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1213	ALL	395568.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03
1214	ALL	395618.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03
1215	ALL	395668.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
1216	ALL	395718.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03

1217	ALL	395768.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
1218	ALL	395818.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03
1219	ALL	395868.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-03
1220	ALL	395418.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1221	ALL	395468.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
1222	ALL	395518.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
1223	ALL	395568.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
1224	ALL	395618.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
1225	ALL	395668.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
1226	ALL	395718.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
1227	ALL	395768.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1228	ALL	395818.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03
1229	ALL	395868.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03
1230	ALL	395418.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
1231	ALL	395468.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
1232	ALL	395518.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
1233	ALL	395568.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
1234	ALL	395618.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03
1235	ALL	395668.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
1236	ALL	395718.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-03
1237	ALL	395768.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-03
1238	ALL	395818.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03
1239	ALL	395868.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-03
1240	ALL	395418.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
1241	ALL	395468.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03
1242	ALL	395518.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
1243	ALL	395568.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
1244	ALL	395618.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
1245	ALL	395668.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
1246	ALL	395718.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
1247	ALL	395768.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03
1248	ALL	395818.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03
1249	ALL	395868.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03
1250	ALL	395418.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
1251	ALL	395468.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
1252	ALL	395518.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
1253	ALL	395568.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03
1254	ALL	395618.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
1255	ALL	395668.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
1256	ALL	395718.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03
1257	ALL	395768.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
1258	ALL	395818.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-03
1259	ALL	395868.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03
1260	ALL	395518.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
1261	ALL	395568.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
1262	ALL	395618.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
1263	ALL	395668.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
1264	ALL	396018.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-03
1265	ALL	396068.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03
1266	ALL	396118.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
1267	ALL	396168.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-03
1268	ALL	396218.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-03
1269	ALL	396268.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-03
1270	ALL	396318.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-03
1271	ALL	396368.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-03
1272	ALL	396018.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-03
1273	ALL	396068.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-03
1274	ALL	396118.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-03
1275	ALL	396168.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-03
1276	ALL	396218.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-03
1277	ALL	396268.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-03

1278	ALL	396318.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-03
1279	ALL	396368.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-03
1280	ALL	396018.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-03
1281	ALL	396068.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03
1282	ALL	396118.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03
1283	ALL	396168.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03
1284	ALL	396218.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-03
1285	ALL	396268.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03
1286	ALL	396318.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03
1287	ALL	396368.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-03
1288	ALL	396418.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-03
1289	ALL	396468.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03
1290	ALL	396518.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-03
1291	ALL	396568.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-03
1292	ALL	396018.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03
1293	ALL	396068.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-03
1294	ALL	396118.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
1295	ALL	396168.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-03
1296	ALL	396218.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-03
1297	ALL	396268.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-03
1298	ALL	396318.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-03
1299	ALL	396368.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-03
1300	ALL	396418.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-03
1301	ALL	396468.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-03
1302	ALL	396518.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-03
1303	ALL	396568.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-03
1304	ALL	396018.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-03
1305	ALL	396068.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03
1306	ALL	396118.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03
1307	ALL	396168.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-03
1308	ALL	396218.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-03
1309	ALL	396268.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03
1310	ALL	396318.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03
1311	ALL	396368.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-03
1312	ALL	396418.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-03
1313	ALL	396468.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-03
1314	ALL	396518.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-03
1315	ALL	396568.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-03
1316	ALL	396018.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03
1317	ALL	396068.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03
1318	ALL	396118.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03
1319	ALL	396168.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-03
1320	ALL	396218.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-03
1321	ALL	396268.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
1322	ALL	396318.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-03
1323	ALL	396368.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-03
1324	ALL	396418.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-03
1325	ALL	396468.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-03
1326	ALL	396518.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-03
1327	ALL	396568.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-03
1328	ALL	396418.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-03
1329	ALL	396468.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-03
1330	ALL	396518.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-03
1331	ALL	396568.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-03
1332	ALL	396418.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-03
1333	ALL	396468.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-03
1334	ALL	396518.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-03
1335	ALL	396568.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-03
1336	ALL	396418.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-03
1337	ALL	396468.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03
1338	ALL	396518.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-03

1339	ALL	396568.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-03
1340	ALL	396418.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
1341	ALL	396468.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-03
1342	ALL	396518.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-03
1343	ALL	396568.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-03
1344	ALL	396418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-04
1345	ALL	396518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04
1346	ALL	396618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-04
1347	ALL	396718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-04
1348	ALL	396818.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04
1349	ALL	396918.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-04
1350	ALL	397018.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-04
1351	ALL	397118.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-04
1352	ALL	397218.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-04
1353	ALL	397318.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-04
1354	ALL	397418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-04
1355	ALL	397518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
1356	ALL	397618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-04
1357	ALL	397718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-04
1358	ALL	397818.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-04
1359	ALL	397918.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-04
1360	ALL	398018.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-04
1361	ALL	398118.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-04
1362	ALL	398218.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-04
1363	ALL	398318.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-04
1364	ALL	398418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-04
1365	ALL	398518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-04
1366	ALL	398618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-04
1367	ALL	398718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-04
1368	ALL	396418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04
1369	ALL	396518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04
1370	ALL	396618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-04
1371	ALL	396718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-04
1372	ALL	396818.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-04
1373	ALL	396918.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-04
1374	ALL	397018.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-04
1375	ALL	397118.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-04
1376	ALL	397218.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-04
1377	ALL	397318.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-04
1378	ALL	397418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-04
1379	ALL	397518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
1380	ALL	397618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-04
1381	ALL	397718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-04
1382	ALL	397818.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-04
1383	ALL	397918.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-04
1384	ALL	398018.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-04
1385	ALL	398118.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-04
1386	ALL	398218.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-04
1387	ALL	398318.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-04
1388	ALL	398418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-04
1389	ALL	398518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-04
1390	ALL	398618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-04
1391	ALL	398718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-04
1392	ALL	396418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-04
1393	ALL	396518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04
1394	ALL	396618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-04
1395	ALL	396718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-04
1396	ALL	396818.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-04
1397	ALL	396918.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-04
1398	ALL	397018.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-04
1399	ALL	397118.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-04

1400	ALL	397218.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-04
1401	ALL	397318.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.89E-04
1402	ALL	397418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
1403	ALL	397518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
1404	ALL	397618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
1405	ALL	397718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-04
1406	ALL	397818.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-04
1407	ALL	397918.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-04
1408	ALL	398018.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-04
1409	ALL	398118.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-04
1410	ALL	398218.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-04
1411	ALL	398318.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-04
1412	ALL	398418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-04
1413	ALL	398518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-04
1414	ALL	398618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-04
1415	ALL	398718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-04
1416	ALL	396418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04
1417	ALL	396518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04
1418	ALL	396618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-04
1419	ALL	396718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-04
1420	ALL	396818.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-04
1421	ALL	396918.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-04
1422	ALL	397018.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-04
1423	ALL	397118.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
1424	ALL	397218.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
1425	ALL	397318.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
1426	ALL	397418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
1427	ALL	397518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
1428	ALL	397618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
1429	ALL	397718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
1430	ALL	397818.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-04
1431	ALL	397918.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-04
1432	ALL	398018.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-04
1433	ALL	398118.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-04
1434	ALL	398218.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-04
1435	ALL	398318.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-04
1436	ALL	398418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04
1437	ALL	398518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-04
1438	ALL	398618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-04
1439	ALL	398718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-04
1440	ALL	396418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-04
1441	ALL	396518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-04
1442	ALL	396618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-04
1443	ALL	396718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
1444	ALL	396818.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
1445	ALL	396918.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
1446	ALL	397018.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
1447	ALL	397118.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
1448	ALL	397218.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1449	ALL	397318.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
1450	ALL	397418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
1451	ALL	397518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1452	ALL	397618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1453	ALL	397718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
1454	ALL	397818.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
1455	ALL	397918.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
1456	ALL	398018.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
1457	ALL	398118.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
1458	ALL	398218.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
1459	ALL	398318.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
1460	ALL	398418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03

1461	ALL	398518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
1462	ALL	398618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-03
1463	ALL	398718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-04
1464	ALL	396418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
1465	ALL	396518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
1466	ALL	396618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
1467	ALL	396718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
1468	ALL	396818.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03
1469	ALL	396918.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03
1470	ALL	397018.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
1471	ALL	397118.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
1472	ALL	397218.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1473	ALL	397318.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
1474	ALL	397418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03
1475	ALL	397518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
1476	ALL	397618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
1477	ALL	397718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
1478	ALL	397818.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
1479	ALL	397918.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
1480	ALL	398018.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
1481	ALL	398118.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1482	ALL	398218.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
1483	ALL	398318.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
1484	ALL	398418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
1485	ALL	398518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
1486	ALL	398618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
1487	ALL	398718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
1488	ALL	396418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
1489	ALL	396518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03
1490	ALL	396618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
1491	ALL	396718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
1492	ALL	396818.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03
1493	ALL	396918.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
1494	ALL	397018.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03
1495	ALL	397118.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
1496	ALL	397218.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
1497	ALL	397318.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1498	ALL	397418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
1499	ALL	397518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-03
1500	ALL	397618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03
1501	ALL	397718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
1502	ALL	397818.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
1503	ALL	397918.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
1504	ALL	398018.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1505	ALL	398118.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03
1506	ALL	398218.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
1507	ALL	398318.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
1508	ALL	398418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
1509	ALL	398518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1510	ALL	398618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
1511	ALL	398718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
1512	ALL	396418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
1513	ALL	396518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03
1514	ALL	396618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
1515	ALL	396718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
1516	ALL	396818.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
1517	ALL	396918.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
1518	ALL	397018.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
1519	ALL	397118.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
1520	ALL	397218.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
1521	ALL	397318.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-03

1522	ALL	397418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
1523	ALL	397518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
1524	ALL	397618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03
1525	ALL	397718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1526	ALL	397818.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
1527	ALL	397918.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
1528	ALL	398018.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
1529	ALL	398118.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
1530	ALL	398218.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
1531	ALL	398318.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
1532	ALL	398418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1533	ALL	398518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-03
1534	ALL	398618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1535	ALL	398718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
1536	ALL	398218.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03
1537	ALL	398318.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
1538	ALL	398418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03
1539	ALL	398518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
1540	ALL	398618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
1541	ALL	398718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
1542	ALL	398218.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
1543	ALL	398318.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03
1544	ALL	398418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03
1545	ALL	398518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
1546	ALL	398618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
1547	ALL	398718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
1548	ALL	398218.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
1549	ALL	398218.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
1550	ALL	395218.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
1551	ALL	395318.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
1552	ALL	395318.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
1553	ALL	395318.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
1554	ALL	396418.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-03
1555	ALL	396518.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-03
1556	ALL	396418.8	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03
1557	ALL	396518.8	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
1558	ALL	396418.8	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03
1559	ALL	396518.8	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
1560	ALL	396418.8	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-03
1561	ALL	396518.8	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-03
1562	ALL	396503.5	3829419	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-02
1563	ALL	396504.4	3828939	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-03
1564	ALL	396780.1	3828938	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
1565	ALL	396780.1	3829421	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-02
1566	ALL	395223.8	3829863	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
1567	ALL	395235.9	3829730	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
1568	ALL	395199.6	3829552	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
1569	ALL	395251	3829512	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
1570	ALL	395662	3829494	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03
1571	ALL	396088.1	3829500	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-03
1572	ALL	396088.1	3829872	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-03
1573	ALL	396366.1	3829884	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-02
1574	ALL	396372.2	3830485	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-03
1575	ALL	396583.7	3830479	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-03
1576	ALL	396589.8	3831238	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
1577	ALL	396405.4	3831241	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03
1578	ALL	396378.2	3830676	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
1579	ALL	395997.4	3830685	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03
1580	ALL	395982.3	3830075	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03
1581	ALL	395879.6	3829935	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03
1582	ALL	395828.2	3829902	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-03

1583	ALL	395692.2	3829917	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-03
1584	ALL	395659	3829978	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
1585	ALL	395417.2	3829923	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
1586	ALL	395390	3829860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
1587	ALL	395214.8	3829869	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
1588	ALL	398123.2	3829491	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-03
1589	ALL	397837.1	3829496	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
1590	ALL	397826.2	3828954	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03
1591	ALL	398042.4	3828952	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03
1592	ALL	398038	3828851	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03
1593	ALL	398221.4	3828860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03
1594	ALL	398228	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
1595	ALL	398131.9	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-03
1596	ALL	396391.3	3827651	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04
1597	ALL	396403.5	3828688	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
1598	ALL	398802.5	3828670	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
1599	ALL	398808.6	3827639	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-04

Pacific Palmdale Project - Construction Cancer Risk - Mitigated

*HARP - HRACalc v22118 2/20/2025 1:59:08 PM - Cancer Risk

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		396518.8	3828993	4.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		396538.8	3828993	4.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		396558.8	3828993	4.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		396578.8	3828993	4.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		396598.8	3828993	4.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		396618.8	3828993	4.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		396638.8	3828993	4.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		396658.8	3828993	4.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		396678.8	3828993	4.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		396698.8	3828993	4.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		396718.8	3828993	4.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		396738.8	3828993	4.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		396758.8	3828993	4.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		396778.8	3828993	4.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		396518.8	3829013	4.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		396538.8	3829013	4.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		396558.8	3829013	4.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		396578.8	3829013	4.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		396598.8	3829013	4.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		396618.8	3829013	4.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		396638.8	3829013	4.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		396658.8	3829013	4.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		396678.8	3829013	4.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		396698.8	3829013	4.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		396718.8	3829013	4.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		396738.8	3829013	4.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		396758.8	3829013	4.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		396778.8	3829013	4.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		396518.8	3829033	4.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		396538.8	3829033	4.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		396558.8	3829033	4.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		396578.8	3829033	4.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		396598.8	3829033	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		396618.8	3829033	4.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		396638.8	3829033	5.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		396658.8	3829033	5.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		396678.8	3829033	5.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		396698.8	3829033	5.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		396718.8	3829033	5.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		396738.8	3829033	5.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		396758.8	3829033	5.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		396778.8	3829033	5.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		396518.8	3829053	4.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		396538.8	3829053	4.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		396558.8	3829053	5.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		396578.8	3829053	5.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		396598.8	3829053	5.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		396618.8	3829053	5.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		396638.8	3829053	5.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		396658.8	3829053	5.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		396678.8	3829053	5.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		396698.8	3829053	5.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL		396718.8	3829053	5.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL		396738.8	3829053	5.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

55	ALL	396758.8	3829053	5.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	396778.8	3829053	5.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	396518.8	3829073	5.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	396538.8	3829073	5.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	396558.8	3829073	5.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	396578.8	3829073	5.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	396598.8	3829073	5.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	396618.8	3829073	5.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	396638.8	3829073	5.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	396658.8	3829073	5.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	396678.8	3829073	5.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	396698.8	3829073	5.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	396718.8	3829073	5.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	396738.8	3829073	5.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	396758.8	3829073	5.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	396778.8	3829073	5.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	396518.8	3829093	5.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	396538.8	3829093	5.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	396558.8	3829093	5.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	396578.8	3829093	5.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	396598.8	3829093	5.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	396618.8	3829093	5.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	396638.8	3829093	6.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	396658.8	3829093	6.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	396678.8	3829093	6.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	396698.8	3829093	6.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	396718.8	3829093	6.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	396738.8	3829093	6.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	396758.8	3829093	6.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	396778.8	3829093	6.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	396518.8	3829113	5.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	396538.8	3829113	5.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	396558.8	3829113	6.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	396578.8	3829113	6.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	396598.8	3829113	6.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	396618.8	3829113	6.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	396638.8	3829113	6.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	396658.8	3829113	6.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	396678.8	3829113	6.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	396698.8	3829113	6.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	396718.8	3829113	6.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	396738.8	3829113	6.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	396758.8	3829113	6.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	396778.8	3829113	6.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	396518.8	3829133	6.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	396538.8	3829133	6.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	396558.8	3829133	6.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	396578.8	3829133	6.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	396598.8	3829133	6.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	396618.8	3829133	6.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	396638.8	3829133	6.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	396658.8	3829133	7.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	396678.8	3829133	7.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	396698.8	3829133	7.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	396718.8	3829133	7.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	396738.8	3829133	7.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	396758.8	3829133	7.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	396778.8	3829133	7.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	396518.8	3829153	6.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

114	ALL	396538.8	3829153	6.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	396558.8	3829153	7.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	396578.8	3829153	7.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	396598.8	3829153	7.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	396618.8	3829153	7.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	396638.8	3829153	7.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	396658.8	3829153	7.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	396678.8	3829153	7.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	396698.8	3829153	7.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	396718.8	3829153	7.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	396738.8	3829153	7.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	396758.8	3829153	7.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	396778.8	3829153	7.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	396518.8	3829173	7.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	396538.8	3829173	7.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	396558.8	3829173	7.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	396578.8	3829173	7.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	396598.8	3829173	7.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	396618.8	3829173	8.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	396638.8	3829173	8.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	396658.8	3829173	8.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	396678.8	3829173	8.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	396698.8	3829173	8.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	396718.8	3829173	8.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	396738.8	3829173	8.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	396758.8	3829173	8.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	396778.8	3829173	8.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	396518.8	3829193	7.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	396538.8	3829193	8.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	396558.8	3829193	8.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	396578.8	3829193	8.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	396598.8	3829193	8.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	396618.8	3829193	8.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	396638.8	3829193	8.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	396658.8	3829193	8.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	396678.8	3829193	9.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	396698.8	3829193	9.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	396718.8	3829193	9.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	396738.8	3829193	9.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	396758.8	3829193	9.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	396778.8	3829193	9.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	396518.8	3829213	8.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	396538.8	3829213	8.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	396558.8	3829213	8.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	396578.8	3829213	9.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	396598.8	3829213	9.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	396618.8	3829213	9.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	396638.8	3829213	9.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	396658.8	3829213	9.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	396678.8	3829213	9.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	396698.8	3829213	9.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	396718.8	3829213	1.00E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	396738.8	3829213	1.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	396758.8	3829213	1.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	396778.8	3829213	1.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	396518.8	3829233	9.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	396538.8	3829233	9.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	396558.8	3829233	9.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	396578.8	3829233	1.00E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

173	ALL	396598.8	3829233	1.02E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	396618.8	3829233	1.04E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	396638.8	3829233	1.06E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	396658.8	3829233	1.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	396678.8	3829233	1.08E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	396698.8	3829233	1.09E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	396718.8	3829233	1.10E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	396738.8	3829233	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	396758.8	3829233	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	396778.8	3829233	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	396518.8	3829253	1.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	396538.8	3829253	1.04E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	396558.8	3829253	1.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	396578.8	3829253	1.10E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	396598.8	3829253	1.12E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	396618.8	3829253	1.15E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	396638.8	3829253	1.16E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	396658.8	3829253	1.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	396678.8	3829253	1.19E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	396698.8	3829253	1.20E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	396718.8	3829253	1.21E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	396738.8	3829253	1.22E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	396758.8	3829253	1.22E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	396778.8	3829253	1.22E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	396518.8	3829273	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	396538.8	3829273	1.15E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	396558.8	3829273	1.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	396578.8	3829273	1.21E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	396598.8	3829273	1.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	396618.8	3829273	1.27E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	396638.8	3829273	1.29E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	396658.8	3829273	1.31E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	396678.8	3829273	1.32E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	396698.8	3829273	1.33E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	396718.8	3829273	1.34E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	396738.8	3829273	1.34E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	396758.8	3829273	1.35E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	396778.8	3829273	1.35E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	396518.8	3829293	1.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	396538.8	3829293	1.28E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	396558.8	3829293	1.32E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	396578.8	3829293	1.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	396598.8	3829293	1.39E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	396618.8	3829293	1.42E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	396638.8	3829293	1.44E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	396658.8	3829293	1.46E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	396678.8	3829293	1.48E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	396698.8	3829293	1.49E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	396718.8	3829293	1.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	396738.8	3829293	1.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	396758.8	3829293	1.51E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	396778.8	3829293	1.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	396518.8	3829313	1.39E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	396538.8	3829313	1.44E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	396558.8	3829313	1.49E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	396578.8	3829313	1.53E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	396598.8	3829313	1.57E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	396618.8	3829313	1.60E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	396638.8	3829313	1.63E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

232	ALL	396658.8	3829313	1.65E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	396678.8	3829313	1.67E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	396698.8	3829313	1.68E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	396718.8	3829313	1.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	396738.8	3829313	1.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	396758.8	3829313	1.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	396778.8	3829313	1.69E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	396518.8	3829333	1.56E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	396538.8	3829333	1.63E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	396558.8	3829333	1.68E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	396578.8	3829333	1.73E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	396598.8	3829333	1.77E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	396618.8	3829333	1.81E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	396638.8	3829333	1.84E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	396658.8	3829333	1.87E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	396678.8	3829333	1.88E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	396698.8	3829333	1.90E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	396718.8	3829333	1.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	396738.8	3829333	1.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	396758.8	3829333	1.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	396778.8	3829333	1.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	396518.8	3829353	1.78E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	396538.8	3829353	1.86E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	396558.8	3829353	1.92E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	396578.8	3829353	1.98E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	396598.8	3829353	2.03E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	396618.8	3829353	2.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	396638.8	3829353	2.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	396658.8	3829353	2.14E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	396678.8	3829353	2.16E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	396698.8	3829353	2.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	396718.8	3829353	2.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	396738.8	3829353	2.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	396758.8	3829353	2.18E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	396778.8	3829353	2.17E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	396518.8	3829373	2.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	396538.8	3829373	2.16E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	396558.8	3829373	2.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	396578.8	3829373	2.30E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	396598.8	3829373	2.36E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	396618.8	3829373	2.41E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	396638.8	3829373	2.45E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	396658.8	3829373	2.49E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	396678.8	3829373	2.51E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	396698.8	3829373	2.52E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	396718.8	3829373	2.53E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	396738.8	3829373	2.53E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	396758.8	3829373	2.52E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	396778.8	3829373	2.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	396518.8	3829393	2.45E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	396538.8	3829393	2.55E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	396558.8	3829393	2.65E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	396578.8	3829393	2.73E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	396598.8	3829393	2.80E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	396618.8	3829393	2.86E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	396638.8	3829393	2.91E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	396658.8	3829393	2.94E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	396678.8	3829393	2.96E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	396698.8	3829393	2.98E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

291	ALL	396718.8	3829393	2.98E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	396738.8	3829393	2.97E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	396758.8	3829393	2.96E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	396778.8	3829393	2.93E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	396518.8	3829413	2.94E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	396538.8	3829413	3.07E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	396558.8	3829413	3.19E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	396578.8	3829413	3.29E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	396598.8	3829413	3.37E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	396618.8	3829413	3.44E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	396638.8	3829413	3.50E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	396658.8	3829413	3.53E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	396678.8	3829413	3.56E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	396698.8	3829413	3.57E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	396718.8	3829413	3.56E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	396738.8	3829413	3.54E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	396758.8	3829413	3.51E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	396778.8	3829413	3.47E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	395918.8	3829513	2.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	395938.8	3829513	2.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	395958.8	3829513	2.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	395978.8	3829513	3.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	395998.8	3829513	3.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	396018.8	3829513	3.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	396038.8	3829513	3.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	396058.8	3829513	4.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	396078.8	3829513	4.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	395918.8	3829533	2.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	395938.8	3829533	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	395958.8	3829533	2.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	395978.8	3829533	3.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	395998.8	3829533	3.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	396018.8	3829533	3.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	396038.8	3829533	3.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	396058.8	3829533	4.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	396078.8	3829533	4.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	395918.8	3829553	2.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	395938.8	3829553	2.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	395958.8	3829553	2.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	395978.8	3829553	3.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	395998.8	3829553	3.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	396018.8	3829553	3.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	396038.8	3829553	3.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	396058.8	3829553	4.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	396078.8	3829553	4.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	395918.8	3829573	2.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	395938.8	3829573	2.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	395958.8	3829573	2.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	395978.8	3829573	2.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	395998.8	3829573	3.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	396018.8	3829573	3.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	396038.8	3829573	3.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	396058.8	3829573	3.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	396078.8	3829573	4.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	395918.8	3829593	2.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	395938.8	3829593	2.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	395958.8	3829593	2.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	395978.8	3829593	2.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	395998.8	3829593	3.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

350	ALL	396018.8	3829593	3.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	396038.8	3829593	3.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	396058.8	3829593	3.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	396078.8	3829593	4.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	395918.8	3829613	2.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	395938.8	3829613	2.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	395958.8	3829613	2.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	395978.8	3829613	2.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	395998.8	3829613	3.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	396018.8	3829613	3.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	396038.8	3829613	3.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	396058.8	3829613	3.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	396078.8	3829613	4.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	395918.8	3829633	2.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	395938.8	3829633	2.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	395958.8	3829633	2.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	395978.8	3829633	2.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	395998.8	3829633	3.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	396018.8	3829633	3.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	396038.8	3829633	3.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	396058.8	3829633	3.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	396078.8	3829633	4.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	395918.8	3829653	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	395938.8	3829653	2.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	395958.8	3829653	2.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	395978.8	3829653	2.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	395998.8	3829653	2.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	396018.8	3829653	3.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	396038.8	3829653	3.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	396058.8	3829653	3.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	396078.8	3829653	3.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	395918.8	3829673	2.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	395938.8	3829673	2.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	395958.8	3829673	2.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	395978.8	3829673	2.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	395998.8	3829673	2.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	396018.8	3829673	3.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	396038.8	3829673	3.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	396058.8	3829673	3.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	396078.8	3829673	3.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	395918.8	3829693	2.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	395938.8	3829693	2.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	395958.8	3829693	2.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	395978.8	3829693	2.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	395998.8	3829693	2.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	396018.8	3829693	3.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	396038.8	3829693	3.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	396058.8	3829693	3.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	396078.8	3829693	3.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	395918.8	3829713	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	395938.8	3829713	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	395958.8	3829713	2.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	395978.8	3829713	2.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	395998.8	3829713	2.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	396018.8	3829713	2.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	396038.8	3829713	3.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	396058.8	3829713	3.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	396078.8	3829713	3.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	395918.8	3829733	2.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

409	ALL	395938.8	3829733	2.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	395958.8	3829733	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	395978.8	3829733	2.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	395998.8	3829733	2.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	396018.8	3829733	2.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	396038.8	3829733	3.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	396058.8	3829733	3.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	396078.8	3829733	3.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	395918.8	3829753	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	395938.8	3829753	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	395958.8	3829753	2.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	395978.8	3829753	2.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	395998.8	3829753	2.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	396018.8	3829753	2.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	396038.8	3829753	3.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	396058.8	3829753	3.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	396078.8	3829753	3.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	395918.8	3829773	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	395938.8	3829773	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	395958.8	3829773	2.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	395978.8	3829773	2.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	395998.8	3829773	2.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	396018.8	3829773	2.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	396038.8	3829773	2.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	396058.8	3829773	3.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	396078.8	3829773	3.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	395918.8	3829793	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	395938.8	3829793	2.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	395958.8	3829793	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	395978.8	3829793	2.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	395998.8	3829793	2.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	396018.8	3829793	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	396038.8	3829793	2.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	396058.8	3829793	3.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	396078.8	3829793	3.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	395918.8	3829813	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	395938.8	3829813	2.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	395958.8	3829813	2.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	395978.8	3829813	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	395998.8	3829813	2.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	396018.8	3829813	2.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	396038.8	3829813	2.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	396058.8	3829813	2.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	396078.8	3829813	3.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	395918.8	3829833	1.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	395938.8	3829833	1.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	395958.8	3829833	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	395978.8	3829833	2.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	395998.8	3829833	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	396018.8	3829833	2.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	396038.8	3829833	2.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	396058.8	3829833	2.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	396078.8	3829833	3.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	395918.8	3829853	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	395938.8	3829853	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	395958.8	3829853	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	395978.8	3829853	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	395998.8	3829853	2.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	396018.8	3829853	2.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

468	ALL	396038.8	3829853	2.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	396058.8	3829853	2.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	396078.8	3829853	2.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	395918.8	3829873	1.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	395938.8	3829873	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	395958.8	3829873	1.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	395978.8	3829873	2.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	395998.8	3829873	2.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	396018.8	3829873	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	396038.8	3829873	2.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	396058.8	3829873	2.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	396078.8	3829873	2.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	396098.8	3829873	3.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	395918.8	3829893	1.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	395938.8	3829893	1.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	395958.8	3829893	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	395978.8	3829893	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	395998.8	3829893	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	396018.8	3829893	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	396038.8	3829893	2.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	396058.8	3829893	2.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	396078.8	3829893	2.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	396098.8	3829893	2.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	396118.8	3829893	3.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	396138.8	3829893	3.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	396158.8	3829893	3.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	396178.8	3829893	4.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	396198.8	3829893	4.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	396218.8	3829893	4.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	396238.8	3829893	5.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	396258.8	3829893	5.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	396278.8	3829893	6.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	396298.8	3829893	7.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	396318.8	3829893	8.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	396338.8	3829893	9.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	396358.8	3829893	1.11E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	395918.8	3829913	1.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	395938.8	3829913	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	395958.8	3829913	1.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	395978.8	3829913	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	395998.8	3829913	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	396018.8	3829913	2.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	396038.8	3829913	2.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	396058.8	3829913	2.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	396078.8	3829913	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	396098.8	3829913	2.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	396118.8	3829913	3.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	396138.8	3829913	3.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	396158.8	3829913	3.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	396178.8	3829913	3.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	396198.8	3829913	4.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	396218.8	3829913	4.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	396238.8	3829913	4.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	396258.8	3829913	5.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	396278.8	3829913	6.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	396298.8	3829913	6.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	396318.8	3829913	7.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	396338.8	3829913	8.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	396358.8	3829913	9.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

527	ALL	395918.8	3829933	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	395938.8	3829933	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	395958.8	3829933	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	395978.8	3829933	1.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	395998.8	3829933	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	396018.8	3829933	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	396038.8	3829933	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	396058.8	3829933	2.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	396078.8	3829933	2.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	396098.8	3829933	2.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	396118.8	3829933	2.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	396138.8	3829933	3.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	396158.8	3829933	3.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	396178.8	3829933	3.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	396198.8	3829933	4.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	396218.8	3829933	4.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	396238.8	3829933	4.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	396258.8	3829933	5.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	396278.8	3829933	5.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	396298.8	3829933	6.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	396318.8	3829933	6.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	396338.8	3829933	7.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	396358.8	3829933	8.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	395918.8	3829953	1.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	395938.8	3829953	1.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	395958.8	3829953	1.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	395978.8	3829953	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	395998.8	3829953	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	396018.8	3829953	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	396038.8	3829953	2.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	396058.8	3829953	2.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	396078.8	3829953	2.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	396098.8	3829953	2.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	396118.8	3829953	2.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	396138.8	3829953	3.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	396158.8	3829953	3.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	396178.8	3829953	3.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	396198.8	3829953	3.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	396218.8	3829953	4.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	396238.8	3829953	4.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	396258.8	3829953	4.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	396278.8	3829953	5.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	396298.8	3829953	5.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	396318.8	3829953	6.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	396338.8	3829953	7.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	396358.8	3829953	7.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	395918.8	3829973	1.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	395938.8	3829973	1.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	395958.8	3829973	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	395978.8	3829973	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	395998.8	3829973	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	396018.8	3829973	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	396038.8	3829973	2.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	396058.8	3829973	2.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	396078.8	3829973	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	396098.8	3829973	2.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	396118.8	3829973	2.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	396138.8	3829973	2.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	396158.8	3829973	3.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

586	ALL	396178.8	3829973	3.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	396198.8	3829973	3.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	396218.8	3829973	3.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	396238.8	3829973	4.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	396258.8	3829973	4.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	396278.8	3829973	4.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	396298.8	3829973	5.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	396318.8	3829973	5.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	396338.8	3829973	6.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	396358.8	3829973	7.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	395938.8	3829993	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	395958.8	3829993	1.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	395978.8	3829993	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	395998.8	3829993	1.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	396018.8	3829993	2.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	396038.8	3829993	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	396058.8	3829993	2.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	396078.8	3829993	2.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	396098.8	3829993	2.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	396118.8	3829993	2.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	396138.8	3829993	2.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	396158.8	3829993	3.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	396178.8	3829993	3.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	396198.8	3829993	3.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	396218.8	3829993	3.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	396238.8	3829993	4.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	396258.8	3829993	4.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	396278.8	3829993	4.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	396298.8	3829993	5.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	396318.8	3829993	5.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	396338.8	3829993	6.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	396358.8	3829993	6.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	395938.8	3830013	1.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	395958.8	3830013	1.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	395978.8	3830013	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	395998.8	3830013	1.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	396018.8	3830013	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	396038.8	3830013	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	396058.8	3830013	2.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	396078.8	3830013	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	396098.8	3830013	2.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	396118.8	3830013	2.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	396138.8	3830013	2.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	396158.8	3830013	3.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	396178.8	3830013	3.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	396198.8	3830013	3.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	396218.8	3830013	3.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	396238.8	3830013	3.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	396258.8	3830013	4.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	396278.8	3830013	4.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	396298.8	3830013	4.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	396318.8	3830013	5.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	396338.8	3830013	5.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	396358.8	3830013	6.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	395958.8	3830033	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	395978.8	3830033	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	395998.8	3830033	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	396018.8	3830033	1.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	396038.8	3830033	2.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

645	ALL	396058.8	3830033	2.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	396078.8	3830033	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	396098.8	3830033	2.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	396118.8	3830033	2.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	396138.8	3830033	2.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	396158.8	3830033	2.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	396178.8	3830033	3.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	396198.8	3830033	3.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	396218.8	3830033	3.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	396238.8	3830033	3.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	396258.8	3830033	3.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	396278.8	3830033	4.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	396298.8	3830033	4.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	396318.8	3830033	4.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	396338.8	3830033	5.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	396358.8	3830033	5.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	395978.8	3830053	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	395998.8	3830053	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	396018.8	3830053	1.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	396038.8	3830053	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	396058.8	3830053	2.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	396078.8	3830053	2.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	396098.8	3830053	2.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	396118.8	3830053	2.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	396138.8	3830053	2.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	396158.8	3830053	2.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	396178.8	3830053	2.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	396198.8	3830053	3.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	396218.8	3830053	3.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	396238.8	3830053	3.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	396258.8	3830053	3.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	396278.8	3830053	4.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	396298.8	3830053	4.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	396318.8	3830053	4.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	396338.8	3830053	4.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	396358.8	3830053	5.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	395998.8	3830073	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	396018.8	3830073	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	396038.8	3830073	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	396058.8	3830073	2.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	396078.8	3830073	2.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	396098.8	3830073	2.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	396118.8	3830073	2.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	396138.8	3830073	2.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	396158.8	3830073	2.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	396178.8	3830073	2.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	396198.8	3830073	3.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	396218.8	3830073	3.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	396238.8	3830073	3.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	396258.8	3830073	3.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	396278.8	3830073	3.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	396298.8	3830073	4.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	396318.8	3830073	4.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	396338.8	3830073	4.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	396358.8	3830073	4.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	395998.8	3830093	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	396018.8	3830093	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	396038.8	3830093	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	396058.8	3830093	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

704	ALL	396078.8	3830093	2.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	396098.8	3830093	2.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	396118.8	3830093	2.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	396138.8	3830093	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	396158.8	3830093	2.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	396178.8	3830093	2.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	396198.8	3830093	2.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	396218.8	3830093	3.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	396238.8	3830093	3.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	396258.8	3830093	3.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	396278.8	3830093	3.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	396298.8	3830093	3.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	396318.8	3830093	4.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	396338.8	3830093	4.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	396358.8	3830093	4.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	395998.8	3830113	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	396018.8	3830113	1.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	396038.8	3830113	1.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	396058.8	3830113	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	396078.8	3830113	2.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	396098.8	3830113	2.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	396118.8	3830113	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	396138.8	3830113	2.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	396158.8	3830113	2.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	396178.8	3830113	2.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	396198.8	3830113	2.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	396218.8	3830113	2.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	396238.8	3830113	3.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	396258.8	3830113	3.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	396278.8	3830113	3.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	396298.8	3830113	3.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	396318.8	3830113	3.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	396338.8	3830113	4.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	396358.8	3830113	4.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	395998.8	3830133	1.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	396018.8	3830133	1.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	396038.8	3830133	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	396058.8	3830133	1.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	396078.8	3830133	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	396098.8	3830133	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	396118.8	3830133	2.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	396138.8	3830133	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	396158.8	3830133	2.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	396178.8	3830133	2.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	396198.8	3830133	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	396218.8	3830133	2.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	396238.8	3830133	2.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	396258.8	3830133	3.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	396278.8	3830133	3.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	396298.8	3830133	3.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	396318.8	3830133	3.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	396338.8	3830133	3.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	396358.8	3830133	4.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	395998.8	3830153	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	396018.8	3830153	1.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	396038.8	3830153	1.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	396058.8	3830153	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	396078.8	3830153	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	396098.8	3830153	2.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

763	ALL	396118.8	3830153	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	396138.8	3830153	2.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	396158.8	3830153	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	396178.8	3830153	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	396198.8	3830153	2.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	396218.8	3830153	2.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	396238.8	3830153	2.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	396258.8	3830153	2.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	396278.8	3830153	3.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	396298.8	3830153	3.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	396318.8	3830153	3.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	396338.8	3830153	3.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	396358.8	3830153	3.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	395998.8	3830173	1.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	396018.8	3830173	1.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	396038.8	3830173	1.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	396058.8	3830173	1.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	396078.8	3830173	1.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	396098.8	3830173	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	396118.8	3830173	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	396138.8	3830173	2.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	396158.8	3830173	2.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	396178.8	3830173	2.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	396198.8	3830173	2.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	396218.8	3830173	2.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	396238.8	3830173	2.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	396258.8	3830173	2.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	396278.8	3830173	3.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	396298.8	3830173	3.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	396318.8	3830173	3.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	396338.8	3830173	3.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	396358.8	3830173	3.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	395998.8	3830193	1.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	396018.8	3830193	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	396038.8	3830193	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	396058.8	3830193	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	396078.8	3830193	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	396098.8	3830193	1.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	396118.8	3830193	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	396138.8	3830193	2.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	396158.8	3830193	2.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	396178.8	3830193	2.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	396198.8	3830193	2.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	396218.8	3830193	2.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	396238.8	3830193	2.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	396258.8	3830193	2.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	396278.8	3830193	2.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	396298.8	3830193	3.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	396318.8	3830193	3.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	396338.8	3830193	3.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	396358.8	3830193	3.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	395998.8	3830213	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	396018.8	3830213	1.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	396038.8	3830213	1.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	396058.8	3830213	1.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	396078.8	3830213	1.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	396098.8	3830213	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	396118.8	3830213	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	396138.8	3830213	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

822	ALL	396158.8	3830213	2.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	396178.8	3830213	2.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	396198.8	3830213	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	396218.8	3830213	2.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	396238.8	3830213	2.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	396258.8	3830213	2.65E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	396278.8	3830213	2.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	396298.8	3830213	2.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	396318.8	3830213	3.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	396338.8	3830213	3.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	396358.8	3830213	3.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	395998.8	3830233	1.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	396018.8	3830233	1.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	396038.8	3830233	1.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	396058.8	3830233	1.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	396078.8	3830233	1.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	396098.8	3830233	1.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	396118.8	3830233	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	396138.8	3830233	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	396158.8	3830233	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	396178.8	3830233	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	396198.8	3830233	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	396218.8	3830233	2.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	396238.8	3830233	2.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	396258.8	3830233	2.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	396278.8	3830233	2.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	396298.8	3830233	2.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	396318.8	3830233	2.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	396338.8	3830233	3.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	396358.8	3830233	3.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	395998.8	3830253	1.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	396018.8	3830253	1.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	396038.8	3830253	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	396058.8	3830253	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	396078.8	3830253	1.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	396098.8	3830253	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	396118.8	3830253	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	396138.8	3830253	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	396158.8	3830253	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	396178.8	3830253	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	396198.8	3830253	2.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	396218.8	3830253	2.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	396238.8	3830253	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	396258.8	3830253	2.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	396278.8	3830253	2.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	396298.8	3830253	2.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	396318.8	3830253	2.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	396338.8	3830253	2.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	396358.8	3830253	3.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	395998.8	3830273	1.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	396018.8	3830273	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	396038.8	3830273	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	396058.8	3830273	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	396078.8	3830273	1.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	396098.8	3830273	1.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	396118.8	3830273	1.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	396138.8	3830273	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	396158.8	3830273	1.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	396178.8	3830273	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

881	ALL	396198.8	3830273	2.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	396218.8	3830273	2.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	396238.8	3830273	2.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	396258.8	3830273	2.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	396278.8	3830273	2.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	396298.8	3830273	2.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	396318.8	3830273	2.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	396338.8	3830273	2.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	396358.8	3830273	2.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	395998.8	3830293	1.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	396018.8	3830293	1.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	396038.8	3830293	1.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	396058.8	3830293	1.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	396078.8	3830293	1.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	396098.8	3830293	1.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	396118.8	3830293	1.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	396138.8	3830293	1.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	396158.8	3830293	1.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	396178.8	3830293	1.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	396198.8	3830293	2.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	396218.8	3830293	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	396238.8	3830293	2.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	396258.8	3830293	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	396278.8	3830293	2.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	396298.8	3830293	2.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	396318.8	3830293	2.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	396338.8	3830293	2.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
908	ALL	396358.8	3830293	2.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	395998.8	3830313	1.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	396018.8	3830313	1.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	396038.8	3830313	1.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	396058.8	3830313	1.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	396078.8	3830313	1.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	396098.8	3830313	1.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	396118.8	3830313	1.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	396138.8	3830313	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	396158.8	3830313	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	396178.8	3830313	1.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	396198.8	3830313	1.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	396218.8	3830313	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	396238.8	3830313	2.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	396258.8	3830313	2.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	396278.8	3830313	2.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	396298.8	3830313	2.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	396318.8	3830313	2.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	396338.8	3830313	2.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	396358.8	3830313	2.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	395998.8	3830333	1.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	396018.8	3830333	1.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	396038.8	3830333	1.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	396058.8	3830333	1.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	396078.8	3830333	1.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	396098.8	3830333	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	396118.8	3830333	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	396138.8	3830333	1.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	396158.8	3830333	1.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	396178.8	3830333	1.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	396198.8	3830333	1.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	396218.8	3830333	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

940	ALL	396238.8	3830333	2.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	396258.8	3830333	2.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	396278.8	3830333	2.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	396298.8	3830333	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	396318.8	3830333	2.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	396338.8	3830333	2.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	396358.8	3830333	2.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	395998.8	3830353	1.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	396018.8	3830353	1.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	396038.8	3830353	1.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	396058.8	3830353	1.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	396078.8	3830353	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	396098.8	3830353	1.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	396118.8	3830353	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	396138.8	3830353	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	396158.8	3830353	1.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	396178.8	3830353	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	396198.8	3830353	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	396218.8	3830353	1.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	396238.8	3830353	2.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	396258.8	3830353	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	396278.8	3830353	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	396298.8	3830353	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	396318.8	3830353	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	396338.8	3830353	2.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	ALL	396358.8	3830353	2.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	395998.8	3830373	1.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	ALL	396018.8	3830373	1.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	ALL	396038.8	3830373	1.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	ALL	396058.8	3830373	1.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	ALL	396078.8	3830373	1.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	396098.8	3830373	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	396118.8	3830373	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	396138.8	3830373	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	396158.8	3830373	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	ALL	396178.8	3830373	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	ALL	396198.8	3830373	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	396218.8	3830373	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	396238.8	3830373	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	396258.8	3830373	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	396278.8	3830373	2.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	396298.8	3830373	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	ALL	396318.8	3830373	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	396338.8	3830373	2.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	ALL	396358.8	3830373	2.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	ALL	396418.8	3828493	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	ALL	396468.8	3828493	1.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	ALL	396518.8	3828493	1.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	ALL	396568.8	3828493	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	ALL	396618.8	3828493	1.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	ALL	396668.8	3828493	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	ALL	396718.8	3828493	1.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	ALL	396768.8	3828493	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	ALL	396818.8	3828493	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	ALL	396868.8	3828493	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	ALL	396918.8	3828493	1.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	ALL	396968.8	3828493	1.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	ALL	397018.8	3828493	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	ALL	397068.8	3828493	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

999	ALL	397118.8	3828493	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	ALL	397168.8	3828493	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	ALL	397218.8	3828493	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	ALL	397268.8	3828493	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	ALL	397318.8	3828493	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	ALL	397368.8	3828493	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	ALL	397418.8	3828493	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	ALL	397468.8	3828493	1.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	ALL	397518.8	3828493	1.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	ALL	397568.8	3828493	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	ALL	397618.8	3828493	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	ALL	397668.8	3828493	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	ALL	397718.8	3828493	1.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	ALL	397768.8	3828493	1.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	ALL	397818.8	3828493	1.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	ALL	397868.8	3828493	1.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	ALL	397918.8	3828493	1.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	ALL	397968.8	3828493	1.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	ALL	398018.8	3828493	1.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	ALL	398068.8	3828493	1.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	ALL	398118.8	3828493	1.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	ALL	396418.8	3828543	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	ALL	396468.8	3828543	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1022	ALL	396518.8	3828543	1.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	ALL	396568.8	3828543	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	ALL	396618.8	3828543	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025	ALL	396668.8	3828543	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	ALL	396718.8	3828543	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	ALL	396768.8	3828543	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	ALL	396818.8	3828543	1.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	ALL	396868.8	3828543	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	ALL	396918.8	3828543	1.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	ALL	396968.8	3828543	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	ALL	397018.8	3828543	2.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	ALL	397068.8	3828543	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	ALL	397118.8	3828543	2.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	ALL	397168.8	3828543	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	ALL	397218.8	3828543	1.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	ALL	397268.8	3828543	1.95E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	ALL	397318.8	3828543	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	ALL	397368.8	3828543	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	ALL	397418.8	3828543	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	ALL	397468.8	3828543	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	ALL	397518.8	3828543	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	ALL	397568.8	3828543	1.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	ALL	397618.8	3828543	1.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	ALL	397668.8	3828543	1.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	ALL	397718.8	3828543	1.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	ALL	397768.8	3828543	1.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	ALL	397818.8	3828543	1.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	ALL	397868.8	3828543	1.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	ALL	397918.8	3828543	1.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	ALL	397968.8	3828543	1.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	ALL	398018.8	3828543	1.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	ALL	398068.8	3828543	1.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	ALL	398118.8	3828543	1.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	ALL	396418.8	3828593	1.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	ALL	396468.8	3828593	1.81E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	ALL	396518.8	3828593	1.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1058	ALL	396568.8	3828593	1.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	ALL	396618.8	3828593	1.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	ALL	396668.8	3828593	1.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	ALL	396718.8	3828593	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	ALL	396768.8	3828593	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063	ALL	396818.8	3828593	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	ALL	396868.8	3828593	2.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	ALL	396918.8	3828593	2.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	ALL	396968.8	3828593	2.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	ALL	397018.8	3828593	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	ALL	397068.8	3828593	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	ALL	397118.8	3828593	2.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	ALL	397168.8	3828593	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	ALL	397218.8	3828593	2.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	ALL	397268.8	3828593	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	ALL	397318.8	3828593	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	ALL	397368.8	3828593	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	ALL	397418.8	3828593	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	ALL	397468.8	3828593	1.89E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	ALL	397518.8	3828593	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	ALL	397568.8	3828593	1.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1079	ALL	397618.8	3828593	1.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	ALL	397668.8	3828593	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	ALL	397718.8	3828593	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	ALL	397768.8	3828593	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	ALL	397818.8	3828593	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	ALL	397868.8	3828593	1.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	ALL	397918.8	3828593	1.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	ALL	397968.8	3828593	1.43E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	ALL	398018.8	3828593	1.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	ALL	398068.8	3828593	1.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	ALL	398118.8	3828593	1.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	ALL	396418.8	3828643	1.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	ALL	396468.8	3828643	1.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	ALL	396518.8	3828643	2.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	ALL	396568.8	3828643	2.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	ALL	396618.8	3828643	2.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	ALL	396668.8	3828643	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	ALL	396718.8	3828643	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	ALL	396768.8	3828643	2.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	ALL	396818.8	3828643	2.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	ALL	396868.8	3828643	2.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	ALL	396918.8	3828643	2.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	ALL	396968.8	3828643	2.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	ALL	397018.8	3828643	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	ALL	397068.8	3828643	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	ALL	397118.8	3828643	2.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	ALL	397168.8	3828643	2.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	ALL	397218.8	3828643	2.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	ALL	397268.8	3828643	2.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	ALL	397318.8	3828643	2.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	ALL	397368.8	3828643	2.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	ALL	397418.8	3828643	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	ALL	397468.8	3828643	2.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	ALL	397518.8	3828643	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	ALL	397568.8	3828643	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	ALL	397618.8	3828643	1.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	ALL	397668.8	3828643	1.77E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	ALL	397718.8	3828643	1.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1117	ALL	397768.8	3828643	1.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	ALL	397818.8	3828643	1.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1119	ALL	397868.8	3828643	1.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	ALL	397918.8	3828643	1.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	ALL	397968.8	3828643	1.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	ALL	398018.8	3828643	1.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	ALL	398068.8	3828643	1.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	ALL	398118.8	3828643	1.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	ALL	398068.8	3828893	1.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	ALL	398118.8	3828893	1.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	ALL	396518.8	3828943	3.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	ALL	396568.8	3828943	3.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	ALL	396618.8	3828943	3.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	ALL	396668.8	3828943	3.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	ALL	396718.8	3828943	4.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	ALL	396768.8	3828943	4.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133	ALL	398068.8	3828943	1.93E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	ALL	398118.8	3828943	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	ALL	397868.8	3828993	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1136	ALL	397918.8	3828993	2.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	ALL	397968.8	3828993	2.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	ALL	398018.8	3828993	2.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	ALL	398068.8	3828993	2.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	ALL	398118.8	3828993	1.97E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	ALL	397868.8	3829043	2.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	ALL	397918.8	3829043	2.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	ALL	397968.8	3829043	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	ALL	398018.8	3829043	2.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	ALL	398068.8	3829043	2.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	ALL	398118.8	3829043	2.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	ALL	397868.8	3829093	2.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	ALL	397918.8	3829093	2.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	ALL	397968.8	3829093	2.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	ALL	398018.8	3829093	2.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	ALL	398068.8	3829093	2.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	ALL	398118.8	3829093	2.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	ALL	397868.8	3829143	2.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	ALL	397918.8	3829143	2.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	ALL	397968.8	3829143	2.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	ALL	398018.8	3829143	2.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	ALL	398068.8	3829143	2.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	ALL	398118.8	3829143	2.26E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	ALL	397868.8	3829193	3.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	ALL	397918.8	3829193	2.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	ALL	397968.8	3829193	2.72E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	ALL	398018.8	3829193	2.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	ALL	398068.8	3829193	2.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	ALL	398118.8	3829193	2.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	ALL	397868.8	3829243	3.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	ALL	397918.8	3829243	3.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	ALL	397968.8	3829243	2.83E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	ALL	398018.8	3829243	2.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	ALL	398068.8	3829243	2.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	ALL	398118.8	3829243	2.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	ALL	397868.8	3829293	3.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	ALL	397918.8	3829293	3.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	ALL	397968.8	3829293	2.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	ALL	398018.8	3829293	2.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175	ALL	398068.8	3829293	2.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1176	ALL	398118.8	3829293	2.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	ALL	397868.8	3829343	3.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	ALL	397918.8	3829343	3.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	ALL	397968.8	3829343	2.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	ALL	398018.8	3829343	2.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	ALL	398068.8	3829343	2.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	ALL	398118.8	3829343	2.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	ALL	397868.8	3829393	3.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	ALL	397918.8	3829393	3.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	ALL	397968.8	3829393	2.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	ALL	398018.8	3829393	2.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187	ALL	398068.8	3829393	2.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	ALL	398118.8	3829393	2.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	ALL	397868.8	3829443	3.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	ALL	397918.8	3829443	3.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	ALL	397968.8	3829443	2.96E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	ALL	398018.8	3829443	2.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1193	ALL	398068.8	3829443	2.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	ALL	398118.8	3829443	2.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	ALL	397868.8	3829493	3.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	ALL	397918.8	3829493	3.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	ALL	397968.8	3829493	2.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	ALL	398018.8	3829493	2.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	ALL	395418.8	3829543	9.09E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	ALL	395468.8	3829543	9.78E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	ALL	395518.8	3829543	1.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	ALL	395568.8	3829543	1.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	ALL	395618.8	3829543	1.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	ALL	395668.8	3829543	1.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	ALL	395718.8	3829543	1.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	ALL	395768.8	3829543	1.70E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	ALL	395818.8	3829543	1.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	ALL	395868.8	3829543	2.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	ALL	395418.8	3829593	8.87E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	ALL	395468.8	3829593	9.55E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	ALL	395518.8	3829593	1.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	ALL	395568.8	3829593	1.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	ALL	395618.8	3829593	1.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	ALL	395668.8	3829593	1.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	ALL	395718.8	3829593	1.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	ALL	395768.8	3829593	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	ALL	395818.8	3829593	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	ALL	395868.8	3829593	2.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	ALL	395418.8	3829643	8.57E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	ALL	395468.8	3829643	9.21E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	ALL	395518.8	3829643	9.94E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	ALL	395568.8	3829643	1.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	ALL	395618.8	3829643	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	ALL	395668.8	3829643	1.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	ALL	395718.8	3829643	1.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	ALL	395768.8	3829643	1.57E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	ALL	395818.8	3829643	1.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	ALL	395868.8	3829643	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	ALL	395418.8	3829693	8.20E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230	ALL	395468.8	3829693	8.84E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231	ALL	395518.8	3829693	9.55E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	ALL	395568.8	3829693	1.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	ALL	395618.8	3829693	1.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	ALL	395668.8	3829693	1.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1235	ALL	395718.8	3829693	1.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	ALL	395768.8	3829693	1.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	ALL	395818.8	3829693	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	ALL	395868.8	3829693	1.91E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	ALL	395418.8	3829743	7.90E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	ALL	395468.8	3829743	8.47E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241	ALL	395518.8	3829743	9.12E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	ALL	395568.8	3829743	9.88E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	ALL	395618.8	3829743	1.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	ALL	395668.8	3829743	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	ALL	395718.8	3829743	1.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	ALL	395768.8	3829743	1.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	ALL	395818.8	3829743	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	ALL	395868.8	3829743	1.80E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	ALL	395418.8	3829793	7.59E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1250	ALL	395468.8	3829793	8.13E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	ALL	395518.8	3829793	8.73E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	ALL	395568.8	3829793	9.41E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	ALL	395618.8	3829793	1.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	ALL	395668.8	3829793	1.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	ALL	395718.8	3829793	1.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	ALL	395768.8	3829793	1.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	ALL	395818.8	3829793	1.50E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	ALL	395868.8	3829793	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	ALL	395418.8	3829843	7.35E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	ALL	395468.8	3829843	7.83E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	ALL	395518.8	3829843	8.37E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	ALL	395568.8	3829843	9.01E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	ALL	395618.8	3829843	9.68E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	ALL	395668.8	3829843	1.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	ALL	395718.8	3829843	1.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	ALL	395768.8	3829843	1.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	ALL	395818.8	3829843	1.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	ALL	395868.8	3829843	1.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	ALL	395418.8	3829893	7.12E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	ALL	395468.8	3829893	7.57E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	ALL	395518.8	3829893	8.10E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	ALL	395568.8	3829893	8.68E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	ALL	395618.8	3829893	9.34E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	ALL	395668.8	3829893	1.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	ALL	395718.8	3829893	1.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	ALL	395768.8	3829893	1.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	ALL	395818.8	3829893	1.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	ALL	395868.8	3829893	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	ALL	395518.8	3829943	7.82E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	ALL	395568.8	3829943	8.42E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	ALL	395618.8	3829943	9.10E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	ALL	395668.8	3829943	9.84E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	ALL	396018.8	3830393	1.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	ALL	396068.8	3830393	1.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	ALL	396118.8	3830393	1.55E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	ALL	396168.8	3830393	1.67E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287	ALL	396218.8	3830393	1.82E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	ALL	396268.8	3830393	1.98E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	ALL	396318.8	3830393	2.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	ALL	396368.8	3830393	2.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	ALL	396018.8	3830443	1.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	ALL	396068.8	3830443	1.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	ALL	396118.8	3830443	1.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1294	ALL	396168.8	3830443	1.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295	ALL	396218.8	3830443	1.69E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	ALL	396268.8	3830443	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	ALL	396318.8	3830443	2.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	ALL	396368.8	3830443	2.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	ALL	396018.8	3830493	1.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	ALL	396068.8	3830493	1.28E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	ALL	396118.8	3830493	1.36E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	ALL	396168.8	3830493	1.47E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	ALL	396218.8	3830493	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	ALL	396268.8	3830493	1.71E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	ALL	396318.8	3830493	1.86E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	ALL	396368.8	3830493	2.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1307	ALL	396418.8	3830493	2.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	ALL	396468.8	3830493	2.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	ALL	396518.8	3830493	2.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	ALL	396568.8	3830493	2.78E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	ALL	396018.8	3830543	1.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	ALL	396068.8	3830543	1.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	ALL	396118.8	3830543	1.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	ALL	396168.8	3830543	1.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	ALL	396218.8	3830543	1.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	ALL	396268.8	3830543	1.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	ALL	396318.8	3830543	1.73E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	ALL	396368.8	3830543	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	ALL	396418.8	3830543	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	ALL	396468.8	3830543	2.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	ALL	396518.8	3830543	2.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	ALL	396568.8	3830543	2.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	ALL	396018.8	3830593	1.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	ALL	396068.8	3830593	1.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	ALL	396118.8	3830593	1.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	ALL	396168.8	3830593	1.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	ALL	396218.8	3830593	1.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	ALL	396268.8	3830593	1.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	ALL	396318.8	3830593	1.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	ALL	396368.8	3830593	1.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	ALL	396418.8	3830593	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	ALL	396468.8	3830593	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	ALL	396518.8	3830593	2.18E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	ALL	396568.8	3830593	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	ALL	396018.8	3830643	1.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	ALL	396068.8	3830643	1.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	ALL	396118.8	3830643	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	ALL	396168.8	3830643	1.24E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	ALL	396218.8	3830643	1.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	ALL	396268.8	3830643	1.42E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	ALL	396318.8	3830643	1.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	ALL	396368.8	3830643	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343	ALL	396418.8	3830643	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	ALL	396468.8	3830643	1.88E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	ALL	396518.8	3830643	2.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	ALL	396568.8	3830643	2.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	ALL	396418.8	3830693	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	ALL	396468.8	3830693	1.76E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349	ALL	396518.8	3830693	1.87E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350	ALL	396568.8	3830693	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351	ALL	396418.8	3830743	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	ALL	396468.8	3830743	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1353	ALL	396518.8	3830743	1.75E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	ALL	396568.8	3830743	1.85E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	ALL	396418.8	3830793	1.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	ALL	396468.8	3830793	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	ALL	396518.8	3830793	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	ALL	396568.8	3830793	1.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359	ALL	396418.8	3830843	1.37E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360	ALL	396468.8	3830843	1.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361	ALL	396518.8	3830843	1.54E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362	ALL	396568.8	3830843	1.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	ALL	396418.8	3830893	1.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1364	ALL	396468.8	3830893	1.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	ALL	396518.8	3830893	1.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	ALL	396568.8	3830893	1.53E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	ALL	396418.8	3827693	6.91E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	ALL	396518.8	3827693	7.20E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	ALL	396618.8	3827693	7.53E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	ALL	396718.8	3827693	7.86E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	ALL	396818.8	3827693	8.16E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	ALL	396918.8	3827693	8.46E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	ALL	397018.8	3827693	8.66E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374	ALL	397118.8	3827693	8.77E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375	ALL	397218.8	3827693	8.84E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376	ALL	397318.8	3827693	8.94E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	ALL	397418.8	3827693	9.03E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	ALL	397518.8	3827693	9.07E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	ALL	397618.8	3827693	9.01E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	ALL	397718.8	3827693	8.89E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	ALL	397818.8	3827693	8.73E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	ALL	397918.8	3827693	8.53E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383	ALL	398018.8	3827693	8.27E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384	ALL	398118.8	3827693	7.98E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385	ALL	398218.8	3827693	7.68E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386	ALL	398318.8	3827693	7.42E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387	ALL	398418.8	3827693	7.19E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388	ALL	398518.8	3827693	6.99E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389	ALL	398618.8	3827693	6.81E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390	ALL	398718.8	3827693	6.63E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391	ALL	396418.8	3827793	7.46E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	ALL	396518.8	3827793	7.78E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	ALL	396618.8	3827793	8.07E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	ALL	396718.8	3827793	8.42E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395	ALL	396818.8	3827793	8.78E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396	ALL	396918.8	3827793	9.09E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397	ALL	397018.8	3827793	9.30E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398	ALL	397118.8	3827793	9.40E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1399	ALL	397218.8	3827793	9.49E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	ALL	397318.8	3827793	9.62E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	ALL	397418.8	3827793	9.72E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	ALL	397518.8	3827793	9.70E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403	ALL	397618.8	3827793	9.64E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	ALL	397718.8	3827793	9.42E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	ALL	397818.8	3827793	9.21E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	ALL	397918.8	3827793	8.94E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	ALL	398018.8	3827793	8.63E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408	ALL	398118.8	3827793	8.30E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409	ALL	398218.8	3827793	8.00E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410	ALL	398318.8	3827793	7.73E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411	ALL	398418.8	3827793	7.49E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1412	ALL	398518.8	3827793	7.29E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413	ALL	398618.8	3827793	7.08E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414	ALL	398718.8	3827793	6.86E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415	ALL	396418.8	3827893	8.08E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416	ALL	396518.8	3827893	8.45E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417	ALL	396618.8	3827893	8.72E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418	ALL	396718.8	3827893	9.09E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	ALL	396818.8	3827893	9.49E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	ALL	396918.8	3827893	9.82E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1421	ALL	397018.8	3827893	1.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	ALL	397118.8	3827893	1.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	ALL	397218.8	3827893	1.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	ALL	397318.8	3827893	1.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	ALL	397418.8	3827893	1.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	ALL	397518.8	3827893	1.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427	ALL	397618.8	3827893	1.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	ALL	397718.8	3827893	1.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	ALL	397818.8	3827893	9.72E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	ALL	397918.8	3827893	9.39E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	ALL	398018.8	3827893	9.03E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	ALL	398118.8	3827893	8.68E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	ALL	398218.8	3827893	8.36E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	ALL	398318.8	3827893	8.08E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	ALL	398418.8	3827893	7.83E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	ALL	398518.8	3827893	7.58E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	ALL	398618.8	3827893	7.34E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	ALL	398718.8	3827893	7.09E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	ALL	396418.8	3827993	8.92E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	ALL	396518.8	3827993	9.23E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	ALL	396618.8	3827993	9.49E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	ALL	396718.8	3827993	9.87E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	ALL	396818.8	3827993	1.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	ALL	396918.8	3827993	1.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	ALL	397018.8	3827993	1.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	ALL	397118.8	3827993	1.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	ALL	397218.8	3827993	1.11E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448	ALL	397318.8	3827993	1.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	ALL	397418.8	3827993	1.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	ALL	397518.8	3827993	1.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451	ALL	397618.8	3827993	1.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	ALL	397718.8	3827993	1.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	ALL	397818.8	3827993	1.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	ALL	397918.8	3827993	9.88E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455	ALL	398018.8	3827993	9.48E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	ALL	398118.8	3827993	9.10E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457	ALL	398218.8	3827993	8.76E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	ALL	398318.8	3827993	8.46E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	ALL	398418.8	3827993	8.18E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	ALL	398518.8	3827993	7.90E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	ALL	398618.8	3827993	7.61E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	ALL	398718.8	3827993	7.34E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	ALL	396418.8	3828093	9.86E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	ALL	396518.8	3828093	1.02E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	ALL	396618.8	3828093	1.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	ALL	396718.8	3828093	1.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	ALL	396818.8	3828093	1.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	ALL	396918.8	3828093	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	ALL	397018.8	3828093	1.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	ALL	397118.8	3828093	1.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1471	ALL	397218.8	3828093	1.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	ALL	397318.8	3828093	1.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	ALL	397418.8	3828093	1.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474	ALL	397518.8	3828093	1.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	ALL	397618.8	3828093	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	ALL	397718.8	3828093	1.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	ALL	397818.8	3828093	1.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1478	ALL	397918.8	3828093	1.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	ALL	398018.8	3828093	9.98E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	ALL	398118.8	3828093	9.57E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	ALL	398218.8	3828093	9.21E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	ALL	398318.8	3828093	8.88E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	ALL	398418.8	3828093	8.56E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	ALL	398518.8	3828093	8.24E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	ALL	398618.8	3828093	7.92E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486	ALL	398718.8	3828093	7.62E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	ALL	396418.8	3828193	1.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	ALL	396518.8	3828193	1.13E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	ALL	396618.8	3828193	1.16E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	ALL	396718.8	3828193	1.20E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	ALL	396818.8	3828193	1.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492	ALL	396918.8	3828193	1.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493	ALL	397018.8	3828193	1.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	ALL	397118.8	3828193	1.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	ALL	397218.8	3828193	1.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	ALL	397318.8	3828193	1.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	ALL	397418.8	3828193	1.33E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	ALL	397518.8	3828193	1.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	ALL	397618.8	3828193	1.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	ALL	397718.8	3828193	1.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	ALL	397818.8	3828193	1.15E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	ALL	397918.8	3828193	1.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	ALL	398018.8	3828193	1.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504	ALL	398118.8	3828193	1.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	ALL	398218.8	3828193	9.71E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	ALL	398318.8	3828193	9.34E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507	ALL	398418.8	3828193	8.97E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508	ALL	398518.8	3828193	8.63E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	ALL	398618.8	3828193	8.30E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	ALL	398718.8	3828193	7.99E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1511	ALL	396418.8	3828293	1.21E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	ALL	396518.8	3828293	1.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	ALL	396618.8	3828293	1.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514	ALL	396718.8	3828293	1.34E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	ALL	396818.8	3828293	1.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	ALL	396918.8	3828293	1.44E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	ALL	397018.8	3828293	1.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	ALL	397118.8	3828293	1.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	ALL	397218.8	3828293	1.49E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	ALL	397318.8	3828293	1.48E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	ALL	397418.8	3828293	1.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	ALL	397518.8	3828293	1.40E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	ALL	397618.8	3828293	1.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	ALL	397718.8	3828293	1.29E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	ALL	397818.8	3828293	1.23E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	ALL	397918.8	3828293	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	ALL	398018.8	3828293	1.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	ALL	398118.8	3828293	1.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	ALL	398218.8	3828293	1.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1530	ALL	398318.8	3828293	9.86E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	ALL	398418.8	3828293	9.46E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532	ALL	398518.8	3828293	9.09E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533	ALL	398618.8	3828293	8.76E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	ALL	398718.8	3828293	8.47E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1535	ALL	396418.8	3828393	1.35E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	ALL	396518.8	3828393	1.41E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	ALL	396618.8	3828393	1.45E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	ALL	396718.8	3828393	1.51E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	ALL	396818.8	3828393	1.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	ALL	396918.8	3828393	1.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	ALL	397018.8	3828393	1.64E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	ALL	397118.8	3828393	1.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	ALL	397218.8	3828393	1.66E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	ALL	397318.8	3828393	1.63E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	ALL	397418.8	3828393	1.59E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546	ALL	397518.8	3828393	1.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	ALL	397618.8	3828393	1.46E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	ALL	397718.8	3828393	1.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	ALL	397818.8	3828393	1.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	ALL	397918.8	3828393	1.25E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	ALL	398018.8	3828393	1.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	ALL	398118.8	3828393	1.14E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	ALL	398218.8	3828393	1.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	ALL	398318.8	3828393	1.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	ALL	398418.8	3828393	1.01E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	ALL	398518.8	3828393	9.67E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	ALL	398618.8	3828393	9.33E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	ALL	398718.8	3828393	9.05E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	ALL	398218.8	3828493	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	ALL	398318.8	3828493	1.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	ALL	398418.8	3828493	1.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	ALL	398518.8	3828493	1.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	ALL	398618.8	3828493	1.00E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	ALL	398718.8	3828493	9.71E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1565	ALL	398218.8	3828593	1.27E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	ALL	398318.8	3828593	1.22E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567	ALL	398418.8	3828593	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	ALL	398518.8	3828593	1.12E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	ALL	398618.8	3828593	1.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	ALL	398718.8	3828593	1.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	ALL	398218.8	3828893	1.68E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	ALL	398218.8	3828993	1.84E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	ALL	395218.8	3829593	6.84E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	ALL	395318.8	3829593	7.74E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	ALL	395318.8	3829693	7.21E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	ALL	395318.8	3829793	6.73E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	ALL	396418.8	3830993	1.17E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	ALL	396518.8	3830993	1.31E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	ALL	396418.8	3831093	1.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	ALL	396518.8	3831093	1.19E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	ALL	396418.8	3831193	9.87E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	ALL	396518.8	3831193	1.09E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	ALL	396503.5	3829419	3.01E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	ALL	396504.4	3828939	3.56E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	ALL	396780.1	3828938	4.07E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	ALL	396780.1	3829421	3.75E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	ALL	395223.8	3829863	5.89E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	ALL	395235.9	3829730	6.39E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1589	ALL	395199.6	3829552	6.82E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	ALL	395251	3829512	7.39E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	ALL	395662	3829494	1.39E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1592	ALL	396088.1	3829500	4.60E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	ALL	396088.1	3829872	2.92E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	ALL	396366.1	3829884	1.24E-06	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	ALL	396372.2	3830485	2.05E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	ALL	396583.7	3830479	2.90E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	ALL	396589.8	3831238	1.10E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	ALL	396405.4	3831241	9.38E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	ALL	396378.2	3830676	1.58E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600	ALL	395997.4	3830685	9.75E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601	ALL	395982.3	3830075	1.74E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602	ALL	395879.6	3829935	1.52E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603	ALL	395828.2	3829902	1.38E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604	ALL	395692.2	3829917	1.04E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605	ALL	395659	3829978	9.53E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606	ALL	395417.2	3829923	6.96E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1607	ALL	395390	3829860	7.02E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608	ALL	395214.8	3829869	5.84E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609	ALL	398123.2	3829491	2.32E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610	ALL	397837.1	3829496	3.61E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611	ALL	397826.2	3828954	2.30E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612	ALL	398042.4	3828952	1.99E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613	ALL	398038	3828851	1.79E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614	ALL	398221.4	3828860	1.62E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1615	ALL	398228	3829057	1.94E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616	ALL	398131.9	3829057	2.08E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617	ALL	396391.3	3827651	6.63E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618	ALL	396403.5	3828688	2.03E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1619	ALL	398802.5	3828670	1.06E-07	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620	ALL	398808.6	3827639	6.34E-08	1.5YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Pacific Palmdale Project - Construction Chronic Risk - Mitigated

*HARP - HRACalc v22118 2/20/2025 1:59:08 PM - Chronic Risk

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		396518.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
2	ALL		396538.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
3	ALL		396558.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
4	ALL		396578.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
5	ALL		396598.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-04
6	ALL		396618.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
7	ALL		396638.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
8	ALL		396658.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
9	ALL		396678.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04
10	ALL		396698.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
11	ALL		396718.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
12	ALL		396738.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-04
13	ALL		396758.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04
14	ALL		396778.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
15	ALL		396518.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
16	ALL		396538.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
17	ALL		396558.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
18	ALL		396578.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04
19	ALL		396598.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
20	ALL		396618.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
21	ALL		396638.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
22	ALL		396658.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.68E-04
23	ALL		396678.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
24	ALL		396698.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
25	ALL		396718.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04
26	ALL		396738.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
27	ALL		396758.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
28	ALL		396778.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04
29	ALL		396518.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
30	ALL		396538.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
31	ALL		396558.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
32	ALL		396578.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
33	ALL		396598.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
34	ALL		396618.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
35	ALL		396638.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04
36	ALL		396658.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04
37	ALL		396678.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04
38	ALL		396698.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04
39	ALL		396718.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
40	ALL		396738.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
41	ALL		396758.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
42	ALL		396778.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04
43	ALL		396518.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
44	ALL		396538.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
45	ALL		396558.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
46	ALL		396578.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04
47	ALL		396598.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
48	ALL		396618.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
49	ALL		396638.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04
50	ALL		396658.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04
51	ALL		396678.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
52	ALL		396698.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04
53	ALL		396718.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-04
54	ALL		396738.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
55	ALL		396758.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-04
56	ALL		396778.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04
57	ALL		396518.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-04

58	ALL	396538.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
59	ALL	396558.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
60	ALL	396578.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
61	ALL	396598.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04
62	ALL	396618.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
63	ALL	396638.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-04
64	ALL	396658.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
65	ALL	396678.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
66	ALL	396698.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04
67	ALL	396718.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04
68	ALL	396738.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04
69	ALL	396758.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04
70	ALL	396778.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04
71	ALL	396518.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-04
72	ALL	396538.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
73	ALL	396558.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
74	ALL	396578.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
75	ALL	396598.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04
76	ALL	396618.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04
77	ALL	396638.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04
78	ALL	396658.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04
79	ALL	396678.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04
80	ALL	396698.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
81	ALL	396718.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04
82	ALL	396738.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04
83	ALL	396758.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
84	ALL	396778.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
85	ALL	396518.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04
86	ALL	396538.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04
87	ALL	396558.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
88	ALL	396578.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04
89	ALL	396598.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04
90	ALL	396618.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
91	ALL	396638.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04
92	ALL	396658.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-04
93	ALL	396678.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-04
94	ALL	396698.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04
95	ALL	396718.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04
96	ALL	396738.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
97	ALL	396758.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-04
98	ALL	396778.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04
99	ALL	396518.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04
100	ALL	396538.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
101	ALL	396558.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04
102	ALL	396578.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-04
103	ALL	396598.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04
104	ALL	396618.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-04
105	ALL	396638.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04
106	ALL	396658.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04
107	ALL	396678.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04
108	ALL	396698.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-04
109	ALL	396718.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04
110	ALL	396738.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04
111	ALL	396758.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04
112	ALL	396778.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-04
113	ALL	396518.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04
114	ALL	396538.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-04
115	ALL	396558.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-04
116	ALL	396578.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04
117	ALL	396598.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04
118	ALL	396618.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-04

119	ALL	396638.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04
120	ALL	396658.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04
121	ALL	396678.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-04
122	ALL	396698.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-04
123	ALL	396718.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-04
124	ALL	396738.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-04
125	ALL	396758.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04
126	ALL	396778.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04
127	ALL	396518.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-04
128	ALL	396538.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-04
129	ALL	396558.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04
130	ALL	396578.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04
131	ALL	396598.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-04
132	ALL	396618.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-04
133	ALL	396638.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-04
134	ALL	396658.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04
135	ALL	396678.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-04
136	ALL	396698.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-04
137	ALL	396718.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-04
138	ALL	396738.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04
139	ALL	396758.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04
140	ALL	396778.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04
141	ALL	396518.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-04
142	ALL	396538.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-04
143	ALL	396558.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04
144	ALL	396578.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-04
145	ALL	396598.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-04
146	ALL	396618.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04
147	ALL	396638.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-04
148	ALL	396658.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04
149	ALL	396678.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-04
150	ALL	396698.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04
151	ALL	396718.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-04
152	ALL	396738.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-04
153	ALL	396758.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-04
154	ALL	396778.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-04
155	ALL	396518.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04
156	ALL	396538.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-04
157	ALL	396558.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04
158	ALL	396578.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04
159	ALL	396598.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-04
160	ALL	396618.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-04
161	ALL	396638.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-04
162	ALL	396658.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-04
163	ALL	396678.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-04
164	ALL	396698.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-04
165	ALL	396718.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-04
166	ALL	396738.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-04
167	ALL	396758.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-04
168	ALL	396778.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.79E-04
169	ALL	396518.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-04
170	ALL	396538.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-04
171	ALL	396558.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-04
172	ALL	396578.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-04
173	ALL	396598.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-04
174	ALL	396618.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04
175	ALL	396638.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-04
176	ALL	396658.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-04
177	ALL	396678.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-04
178	ALL	396698.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-04
179	ALL	396718.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-04

180	ALL	396738.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-04
181	ALL	396758.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-04
182	ALL	396778.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-04
183	ALL	396518.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-04
184	ALL	396538.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04
185	ALL	396558.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-04
186	ALL	396578.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-04
187	ALL	396598.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-04
188	ALL	396618.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-04
189	ALL	396638.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-04
190	ALL	396658.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-04
191	ALL	396678.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-04
192	ALL	396698.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-04
193	ALL	396718.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-04
194	ALL	396738.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-04
195	ALL	396758.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-04
196	ALL	396778.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-04
197	ALL	396518.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04
198	ALL	396538.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-04
199	ALL	396558.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-04
200	ALL	396578.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-04
201	ALL	396598.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-04
202	ALL	396618.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-04
203	ALL	396638.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-04
204	ALL	396658.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
205	ALL	396678.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
206	ALL	396698.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
207	ALL	396718.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
208	ALL	396738.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
209	ALL	396758.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
210	ALL	396778.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
211	ALL	396518.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-04
212	ALL	396538.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-04
213	ALL	396558.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
214	ALL	396578.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
215	ALL	396598.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
216	ALL	396618.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
217	ALL	396638.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
218	ALL	396658.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
219	ALL	396678.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
220	ALL	396698.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
221	ALL	396718.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
222	ALL	396738.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
223	ALL	396758.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
224	ALL	396778.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
225	ALL	396518.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
226	ALL	396538.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
227	ALL	396558.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
228	ALL	396578.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
229	ALL	396598.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03
230	ALL	396618.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
231	ALL	396638.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
232	ALL	396658.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
233	ALL	396678.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
234	ALL	396698.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
235	ALL	396718.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
236	ALL	396738.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
237	ALL	396758.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
238	ALL	396778.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
239	ALL	396518.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
240	ALL	396538.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03

241	ALL	396558.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
242	ALL	396578.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
243	ALL	396598.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
244	ALL	396618.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
245	ALL	396638.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03
246	ALL	396658.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
247	ALL	396678.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03
248	ALL	396698.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
249	ALL	396718.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
250	ALL	396738.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
251	ALL	396758.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
252	ALL	396778.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
253	ALL	396518.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
254	ALL	396538.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
255	ALL	396558.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03
256	ALL	396578.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
257	ALL	396598.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-03
258	ALL	396618.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03
259	ALL	396638.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
260	ALL	396658.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-03
261	ALL	396678.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
262	ALL	396698.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-03
263	ALL	396718.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
264	ALL	396738.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
265	ALL	396758.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
266	ALL	396778.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-03
267	ALL	396518.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03
268	ALL	396538.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
269	ALL	396558.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
270	ALL	396578.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
271	ALL	396598.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
272	ALL	396618.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
273	ALL	396638.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03
274	ALL	396658.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03
275	ALL	396678.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
276	ALL	396698.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
277	ALL	396718.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
278	ALL	396738.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
279	ALL	396758.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
280	ALL	396778.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
281	ALL	396518.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-03
282	ALL	396538.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03
283	ALL	396558.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
284	ALL	396578.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03
285	ALL	396598.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
286	ALL	396618.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
287	ALL	396638.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
288	ALL	396658.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03
289	ALL	396678.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03
290	ALL	396698.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
291	ALL	396718.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
292	ALL	396738.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
293	ALL	396758.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03
294	ALL	396778.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03
295	ALL	396518.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-03
296	ALL	396538.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
297	ALL	396558.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-03
298	ALL	396578.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03
299	ALL	396598.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-03
300	ALL	396618.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03
301	ALL	396638.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-03

302	ALL	396658.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-03
303	ALL	396678.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03
304	ALL	396698.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03
305	ALL	396718.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-03
306	ALL	396738.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03
307	ALL	396758.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-03
308	ALL	396778.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-03
309	ALL	395918.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
310	ALL	395938.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
311	ALL	395958.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
312	ALL	395978.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
313	ALL	395998.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
314	ALL	396018.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
315	ALL	396038.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
316	ALL	396058.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
317	ALL	396078.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-04
318	ALL	395918.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
319	ALL	395938.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
320	ALL	395958.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
321	ALL	395978.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
322	ALL	395998.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
323	ALL	396018.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
324	ALL	396038.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
325	ALL	396058.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
326	ALL	396078.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
327	ALL	395918.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
328	ALL	395938.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
329	ALL	395958.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
330	ALL	395978.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
331	ALL	395998.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
332	ALL	396018.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04
333	ALL	396038.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
334	ALL	396058.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
335	ALL	396078.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
336	ALL	395918.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
337	ALL	395938.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
338	ALL	395958.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
339	ALL	395978.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
340	ALL	395998.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
341	ALL	396018.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
342	ALL	396038.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
343	ALL	396058.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
344	ALL	396078.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04
345	ALL	395918.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
346	ALL	395938.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
347	ALL	395958.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
348	ALL	395978.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
349	ALL	395998.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
350	ALL	396018.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04
351	ALL	396038.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
352	ALL	396058.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
353	ALL	396078.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
354	ALL	395918.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
355	ALL	395938.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
356	ALL	395958.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
357	ALL	395978.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
358	ALL	395998.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
359	ALL	396018.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
360	ALL	396038.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
361	ALL	396058.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
362	ALL	396078.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04

363	ALL	395918.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
364	ALL	395938.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
365	ALL	395958.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
366	ALL	395978.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
367	ALL	395998.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
368	ALL	396018.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
369	ALL	396038.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
370	ALL	396058.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
371	ALL	396078.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
372	ALL	395918.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
373	ALL	395938.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
374	ALL	395958.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
375	ALL	395978.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
376	ALL	395998.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
377	ALL	396018.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
378	ALL	396038.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
379	ALL	396058.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
380	ALL	396078.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
381	ALL	395918.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
382	ALL	395938.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
383	ALL	395958.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
384	ALL	395978.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
385	ALL	395998.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
386	ALL	396018.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
387	ALL	396038.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
388	ALL	396058.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
389	ALL	396078.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
390	ALL	395918.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
391	ALL	395938.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
392	ALL	395958.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
393	ALL	395978.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
394	ALL	395998.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
395	ALL	396018.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
396	ALL	396038.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
397	ALL	396058.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
398	ALL	396078.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
399	ALL	395918.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
400	ALL	395938.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
401	ALL	395958.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
402	ALL	395978.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
403	ALL	395998.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
404	ALL	396018.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
405	ALL	396038.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
406	ALL	396058.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
407	ALL	396078.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
408	ALL	395918.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
409	ALL	395938.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
410	ALL	395958.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
411	ALL	395978.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
412	ALL	395998.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
413	ALL	396018.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
414	ALL	396038.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
415	ALL	396058.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
416	ALL	396078.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
417	ALL	395918.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
418	ALL	395938.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
419	ALL	395958.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
420	ALL	395978.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
421	ALL	395998.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
422	ALL	396018.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
423	ALL	396038.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04

424	ALL	396058.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
425	ALL	396078.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
426	ALL	395918.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
427	ALL	395938.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
428	ALL	395958.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
429	ALL	395978.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
430	ALL	395998.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
431	ALL	396018.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
432	ALL	396038.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
433	ALL	396058.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
434	ALL	396078.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
435	ALL	395918.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
436	ALL	395938.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
437	ALL	395958.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
438	ALL	395978.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
439	ALL	395998.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
440	ALL	396018.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
441	ALL	396038.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
442	ALL	396058.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
443	ALL	396078.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
444	ALL	395918.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
445	ALL	395938.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
446	ALL	395958.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
447	ALL	395978.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
448	ALL	395998.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
449	ALL	396018.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
450	ALL	396038.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
451	ALL	396058.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
452	ALL	396078.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
453	ALL	395918.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
454	ALL	395938.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
455	ALL	395958.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
456	ALL	395978.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
457	ALL	395998.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
458	ALL	396018.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
459	ALL	396038.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
460	ALL	396058.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
461	ALL	396078.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
462	ALL	395918.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
463	ALL	395938.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
464	ALL	395958.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
465	ALL	395978.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
466	ALL	395998.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
467	ALL	396018.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
468	ALL	396038.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
469	ALL	396058.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
470	ALL	396078.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
471	ALL	395918.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
472	ALL	395938.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
473	ALL	395958.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
474	ALL	395978.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
475	ALL	395998.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
476	ALL	396018.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
477	ALL	396038.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
478	ALL	396058.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
479	ALL	396078.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
480	ALL	396098.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
481	ALL	395918.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
482	ALL	395938.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
483	ALL	395958.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
484	ALL	395978.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04

485	ALL	395998.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
486	ALL	396018.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
487	ALL	396038.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
488	ALL	396058.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
489	ALL	396078.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
490	ALL	396098.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
491	ALL	396118.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
492	ALL	396138.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
493	ALL	396158.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
494	ALL	396178.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
495	ALL	396198.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
496	ALL	396218.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
497	ALL	396238.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
498	ALL	396258.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
499	ALL	396278.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04
500	ALL	396298.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04
501	ALL	396318.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04
502	ALL	396338.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-04
503	ALL	396358.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-04
504	ALL	395918.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
505	ALL	395938.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
506	ALL	395958.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
507	ALL	395978.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
508	ALL	395998.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
509	ALL	396018.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
510	ALL	396038.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
511	ALL	396058.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
512	ALL	396078.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
513	ALL	396098.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
514	ALL	396118.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
515	ALL	396138.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
516	ALL	396158.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
517	ALL	396178.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
518	ALL	396198.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
519	ALL	396218.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04
520	ALL	396238.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-04
521	ALL	396258.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
522	ALL	396278.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04
523	ALL	396298.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04
524	ALL	396318.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-04
525	ALL	396338.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-04
526	ALL	396358.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-04
527	ALL	395918.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
528	ALL	395938.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
529	ALL	395958.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
530	ALL	395978.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
531	ALL	395998.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
532	ALL	396018.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
533	ALL	396038.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
534	ALL	396058.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
535	ALL	396078.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
536	ALL	396098.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
537	ALL	396118.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
538	ALL	396138.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
539	ALL	396158.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
540	ALL	396178.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
541	ALL	396198.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
542	ALL	396218.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
543	ALL	396238.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
544	ALL	396258.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-04
545	ALL	396278.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-04

546	ALL	396298.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04
547	ALL	396318.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-04
548	ALL	396338.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-04
549	ALL	396358.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04
550	ALL	395918.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
551	ALL	395938.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
552	ALL	395958.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
553	ALL	395978.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
554	ALL	395998.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
555	ALL	396018.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
556	ALL	396038.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
557	ALL	396058.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
558	ALL	396078.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
559	ALL	396098.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
560	ALL	396118.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
561	ALL	396138.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
562	ALL	396158.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
563	ALL	396178.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
564	ALL	396198.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
565	ALL	396218.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
566	ALL	396238.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
567	ALL	396258.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
568	ALL	396278.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-04
569	ALL	396298.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04
570	ALL	396318.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04
571	ALL	396338.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04
572	ALL	396358.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-04
573	ALL	395918.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
574	ALL	395938.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
575	ALL	395958.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
576	ALL	395978.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
577	ALL	395998.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
578	ALL	396018.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
579	ALL	396038.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
580	ALL	396058.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
581	ALL	396078.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
582	ALL	396098.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
583	ALL	396118.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
584	ALL	396138.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
585	ALL	396158.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
586	ALL	396178.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
587	ALL	396198.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04
588	ALL	396218.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04
589	ALL	396238.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
590	ALL	396258.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
591	ALL	396278.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
592	ALL	396298.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
593	ALL	396318.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-04
594	ALL	396338.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-04
595	ALL	396358.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-04
596	ALL	395938.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
597	ALL	395958.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
598	ALL	395978.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
599	ALL	395998.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
600	ALL	396018.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
601	ALL	396038.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
602	ALL	396058.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
603	ALL	396078.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
604	ALL	396098.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
605	ALL	396118.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
606	ALL	396138.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04

607	ALL	396158.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
608	ALL	396178.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
609	ALL	396198.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
610	ALL	396218.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
611	ALL	396238.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
612	ALL	396258.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
613	ALL	396278.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
614	ALL	396298.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
615	ALL	396318.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-04
616	ALL	396338.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
617	ALL	396358.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-04
618	ALL	395938.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
619	ALL	395958.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
620	ALL	395978.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
621	ALL	395998.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
622	ALL	396018.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
623	ALL	396038.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
624	ALL	396058.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
625	ALL	396078.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
626	ALL	396098.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
627	ALL	396118.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
628	ALL	396138.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
629	ALL	396158.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
630	ALL	396178.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
631	ALL	396198.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
632	ALL	396218.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
633	ALL	396238.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
634	ALL	396258.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
635	ALL	396278.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04
636	ALL	396298.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
637	ALL	396318.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
638	ALL	396338.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
639	ALL	396358.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
640	ALL	395958.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
641	ALL	395978.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
642	ALL	395998.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
643	ALL	396018.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
644	ALL	396038.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
645	ALL	396058.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
646	ALL	396078.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
647	ALL	396098.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
648	ALL	396118.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
649	ALL	396138.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
650	ALL	396158.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
651	ALL	396178.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
652	ALL	396198.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
653	ALL	396218.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04
654	ALL	396238.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
655	ALL	396258.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
656	ALL	396278.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
657	ALL	396298.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-04
658	ALL	396318.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
659	ALL	396338.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
660	ALL	396358.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04
661	ALL	395978.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
662	ALL	395998.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
663	ALL	396018.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
664	ALL	396038.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
665	ALL	396058.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
666	ALL	396078.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
667	ALL	396098.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04

668	ALL	396118.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
669	ALL	396138.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
670	ALL	396158.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
671	ALL	396178.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
672	ALL	396198.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
673	ALL	396218.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
674	ALL	396238.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
675	ALL	396258.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04
676	ALL	396278.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
677	ALL	396298.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
678	ALL	396318.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
679	ALL	396338.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
680	ALL	396358.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04
681	ALL	395998.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
682	ALL	396018.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
683	ALL	396038.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
684	ALL	396058.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
685	ALL	396078.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
686	ALL	396098.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
687	ALL	396118.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
688	ALL	396138.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
689	ALL	396158.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
690	ALL	396178.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
691	ALL	396198.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
692	ALL	396218.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
693	ALL	396238.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
694	ALL	396258.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
695	ALL	396278.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
696	ALL	396298.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
697	ALL	396318.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
698	ALL	396338.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-04
699	ALL	396358.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
700	ALL	395998.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
701	ALL	396018.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
702	ALL	396038.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
703	ALL	396058.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
704	ALL	396078.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
705	ALL	396098.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
706	ALL	396118.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
707	ALL	396138.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
708	ALL	396158.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
709	ALL	396178.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
710	ALL	396198.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
711	ALL	396218.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
712	ALL	396238.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
713	ALL	396258.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
714	ALL	396278.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
715	ALL	396298.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
716	ALL	396318.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
717	ALL	396338.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
718	ALL	396358.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
719	ALL	395998.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
720	ALL	396018.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
721	ALL	396038.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
722	ALL	396058.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
723	ALL	396078.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
724	ALL	396098.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
725	ALL	396118.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
726	ALL	396138.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
727	ALL	396158.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
728	ALL	396178.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04

729	ALL	396198.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
730	ALL	396218.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
731	ALL	396238.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
732	ALL	396258.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
733	ALL	396278.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-04
734	ALL	396298.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
735	ALL	396318.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
736	ALL	396338.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
737	ALL	396358.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
738	ALL	395998.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
739	ALL	396018.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
740	ALL	396038.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
741	ALL	396058.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
742	ALL	396078.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
743	ALL	396098.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
744	ALL	396118.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
745	ALL	396138.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
746	ALL	396158.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
747	ALL	396178.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
748	ALL	396198.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
749	ALL	396218.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
750	ALL	396238.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
751	ALL	396258.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
752	ALL	396278.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
753	ALL	396298.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
754	ALL	396318.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
755	ALL	396338.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04
756	ALL	396358.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
757	ALL	395998.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
758	ALL	396018.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
759	ALL	396038.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
760	ALL	396058.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
761	ALL	396078.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
762	ALL	396098.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
763	ALL	396118.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
764	ALL	396138.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
765	ALL	396158.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
766	ALL	396178.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
767	ALL	396198.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
768	ALL	396218.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
769	ALL	396238.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
770	ALL	396258.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
771	ALL	396278.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
772	ALL	396298.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
773	ALL	396318.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
774	ALL	396338.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
775	ALL	396358.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
776	ALL	395998.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
777	ALL	396018.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
778	ALL	396038.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
779	ALL	396058.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
780	ALL	396078.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
781	ALL	396098.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
782	ALL	396118.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
783	ALL	396138.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
784	ALL	396158.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
785	ALL	396178.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
786	ALL	396198.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
787	ALL	396218.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
788	ALL	396238.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
789	ALL	396258.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04

790	ALL	396278.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
791	ALL	396298.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
792	ALL	396318.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04
793	ALL	396338.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
794	ALL	396358.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
795	ALL	395998.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
796	ALL	396018.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
797	ALL	396038.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
798	ALL	396058.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
799	ALL	396078.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
800	ALL	396098.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
801	ALL	396118.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
802	ALL	396138.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
803	ALL	396158.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
804	ALL	396178.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
805	ALL	396198.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
806	ALL	396218.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
807	ALL	396238.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
808	ALL	396258.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
809	ALL	396278.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
810	ALL	396298.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
811	ALL	396318.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
812	ALL	396338.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
813	ALL	396358.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
814	ALL	395998.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
815	ALL	396018.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
816	ALL	396038.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
817	ALL	396058.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
818	ALL	396078.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
819	ALL	396098.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
820	ALL	396118.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
821	ALL	396138.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
822	ALL	396158.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
823	ALL	396178.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
824	ALL	396198.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
825	ALL	396218.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
826	ALL	396238.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
827	ALL	396258.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
828	ALL	396278.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
829	ALL	396298.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
830	ALL	396318.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
831	ALL	396338.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
832	ALL	396358.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
833	ALL	395998.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
834	ALL	396018.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
835	ALL	396038.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
836	ALL	396058.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
837	ALL	396078.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
838	ALL	396098.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
839	ALL	396118.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
840	ALL	396138.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
841	ALL	396158.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
842	ALL	396178.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
843	ALL	396198.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
844	ALL	396218.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
845	ALL	396238.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
846	ALL	396258.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
847	ALL	396278.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
848	ALL	396298.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
849	ALL	396318.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
850	ALL	396338.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04

851	ALL	396358.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
852	ALL	395998.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
853	ALL	396018.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
854	ALL	396038.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
855	ALL	396058.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
856	ALL	396078.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
857	ALL	396098.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
858	ALL	396118.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
859	ALL	396138.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
860	ALL	396158.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
861	ALL	396178.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
862	ALL	396198.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
863	ALL	396218.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
864	ALL	396238.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
865	ALL	396258.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
866	ALL	396278.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
867	ALL	396298.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
868	ALL	396318.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
869	ALL	396338.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
870	ALL	396358.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
871	ALL	395998.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
872	ALL	396018.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
873	ALL	396038.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
874	ALL	396058.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
875	ALL	396078.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
876	ALL	396098.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
877	ALL	396118.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
878	ALL	396138.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
879	ALL	396158.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
880	ALL	396178.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
881	ALL	396198.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
882	ALL	396218.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
883	ALL	396238.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
884	ALL	396258.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
885	ALL	396278.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
886	ALL	396298.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
887	ALL	396318.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
888	ALL	396338.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
889	ALL	396358.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
890	ALL	395998.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
891	ALL	396018.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
892	ALL	396038.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
893	ALL	396058.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
894	ALL	396078.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
895	ALL	396098.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
896	ALL	396118.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
897	ALL	396138.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
898	ALL	396158.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
899	ALL	396178.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
900	ALL	396198.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
901	ALL	396218.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
902	ALL	396238.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
903	ALL	396258.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
904	ALL	396278.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
905	ALL	396298.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
906	ALL	396318.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
907	ALL	396338.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
908	ALL	396358.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
909	ALL	395998.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
910	ALL	396018.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
911	ALL	396038.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04

912	ALL	396058.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
913	ALL	396078.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
914	ALL	396098.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
915	ALL	396118.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
916	ALL	396138.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
917	ALL	396158.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
918	ALL	396178.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
919	ALL	396198.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
920	ALL	396218.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
921	ALL	396238.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
922	ALL	396258.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
923	ALL	396278.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
924	ALL	396298.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
925	ALL	396318.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
926	ALL	396338.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
927	ALL	396358.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
928	ALL	395998.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
929	ALL	396018.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
930	ALL	396038.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
931	ALL	396058.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
932	ALL	396078.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
933	ALL	396098.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
934	ALL	396118.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
935	ALL	396138.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
936	ALL	396158.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
937	ALL	396178.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
938	ALL	396198.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
939	ALL	396218.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
940	ALL	396238.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
941	ALL	396258.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
942	ALL	396278.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
943	ALL	396298.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
944	ALL	396318.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
945	ALL	396338.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
946	ALL	396358.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
947	ALL	395998.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
948	ALL	396018.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
949	ALL	396038.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
950	ALL	396058.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
951	ALL	396078.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
952	ALL	396098.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
953	ALL	396118.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
954	ALL	396138.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
955	ALL	396158.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
956	ALL	396178.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
957	ALL	396198.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
958	ALL	396218.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
959	ALL	396238.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
960	ALL	396258.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
961	ALL	396278.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
962	ALL	396298.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
963	ALL	396318.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
964	ALL	396338.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
965	ALL	396358.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
966	ALL	395998.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
967	ALL	396018.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
968	ALL	396038.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
969	ALL	396058.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
970	ALL	396078.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
971	ALL	396098.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
972	ALL	396118.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04

973	ALL	396138.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
974	ALL	396158.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
975	ALL	396178.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
976	ALL	396198.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
977	ALL	396218.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
978	ALL	396238.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
979	ALL	396258.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
980	ALL	396278.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
981	ALL	396298.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
982	ALL	396318.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
983	ALL	396338.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
984	ALL	396358.8	3830373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
985	ALL	396418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
986	ALL	396468.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
987	ALL	396518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
988	ALL	396568.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
989	ALL	396618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
990	ALL	396668.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
991	ALL	396718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
992	ALL	396768.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
993	ALL	396818.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
994	ALL	396868.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
995	ALL	396918.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
996	ALL	396968.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
997	ALL	397018.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
998	ALL	397068.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
999	ALL	397118.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1000	ALL	397168.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1001	ALL	397218.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1002	ALL	397268.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1003	ALL	397318.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1004	ALL	397368.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1005	ALL	397418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1006	ALL	397468.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1007	ALL	397518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1008	ALL	397568.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1009	ALL	397618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1010	ALL	397668.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1011	ALL	397718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1012	ALL	397768.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1013	ALL	397818.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1014	ALL	397868.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1015	ALL	397918.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1016	ALL	397968.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1017	ALL	398018.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05
1018	ALL	398068.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05
1019	ALL	398118.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05
1020	ALL	396418.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1021	ALL	396468.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1022	ALL	396518.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1023	ALL	396568.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1024	ALL	396618.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1025	ALL	396668.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1026	ALL	396718.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1027	ALL	396768.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1028	ALL	396818.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1029	ALL	396868.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1030	ALL	396918.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
1031	ALL	396968.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1032	ALL	397018.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1033	ALL	397068.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04

1034	ALL	397118.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1035	ALL	397168.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1036	ALL	397218.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1037	ALL	397268.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
1038	ALL	397318.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1039	ALL	397368.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1040	ALL	397418.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1041	ALL	397468.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1042	ALL	397518.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1043	ALL	397568.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1044	ALL	397618.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1045	ALL	397668.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1046	ALL	397718.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1047	ALL	397768.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1048	ALL	397818.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1049	ALL	397868.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1050	ALL	397918.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1051	ALL	397968.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1052	ALL	398018.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1053	ALL	398068.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
1054	ALL	398118.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-05
1055	ALL	396418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1056	ALL	396468.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1057	ALL	396518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1058	ALL	396568.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1059	ALL	396618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1060	ALL	396668.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
1061	ALL	396718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1062	ALL	396768.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1063	ALL	396818.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1064	ALL	396868.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1065	ALL	396918.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1066	ALL	396968.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1067	ALL	397018.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1068	ALL	397068.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1069	ALL	397118.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1070	ALL	397168.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1071	ALL	397218.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1072	ALL	397268.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1073	ALL	397318.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1074	ALL	397368.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1075	ALL	397418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1076	ALL	397468.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1077	ALL	397518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1078	ALL	397568.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1079	ALL	397618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1080	ALL	397668.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1081	ALL	397718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1082	ALL	397768.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1083	ALL	397818.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1084	ALL	397868.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1085	ALL	397918.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1086	ALL	397968.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1087	ALL	398018.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1088	ALL	398068.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1089	ALL	398118.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1090	ALL	396418.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
1091	ALL	396468.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
1092	ALL	396518.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1093	ALL	396568.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1094	ALL	396618.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04

1095	ALL	396668.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1096	ALL	396718.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1097	ALL	396768.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1098	ALL	396818.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1099	ALL	396868.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1100	ALL	396918.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
1101	ALL	396968.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1102	ALL	397018.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
1103	ALL	397068.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1104	ALL	397118.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1105	ALL	397168.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
1106	ALL	397218.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1107	ALL	397268.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1108	ALL	397318.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1109	ALL	397368.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1110	ALL	397418.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1111	ALL	397468.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1112	ALL	397518.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1113	ALL	397568.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1114	ALL	397618.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1115	ALL	397668.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1116	ALL	397718.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1117	ALL	397768.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1118	ALL	397818.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1119	ALL	397868.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1120	ALL	397918.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1121	ALL	397968.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1122	ALL	398018.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1123	ALL	398068.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1124	ALL	398118.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1125	ALL	398068.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1126	ALL	398118.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1127	ALL	396518.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
1128	ALL	396568.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-04
1129	ALL	396618.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
1130	ALL	396668.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
1131	ALL	396718.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
1132	ALL	396768.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
1133	ALL	398068.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1134	ALL	398118.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1135	ALL	397868.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1136	ALL	397918.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1137	ALL	397968.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1138	ALL	398018.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1139	ALL	398068.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1140	ALL	398118.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1141	ALL	397868.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
1142	ALL	397918.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
1143	ALL	397968.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1144	ALL	398018.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1145	ALL	398068.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1146	ALL	398118.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1147	ALL	397868.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
1148	ALL	397918.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1149	ALL	397968.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1150	ALL	398018.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1151	ALL	398068.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1152	ALL	398118.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1153	ALL	397868.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
1154	ALL	397918.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
1155	ALL	397968.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04

1156	ALL	398018.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1157	ALL	398068.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1158	ALL	398118.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1159	ALL	397868.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
1160	ALL	397918.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
1161	ALL	397968.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
1162	ALL	398018.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1163	ALL	398068.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1164	ALL	398118.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1165	ALL	397868.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
1166	ALL	397918.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
1167	ALL	397968.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
1168	ALL	398018.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
1169	ALL	398068.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
1170	ALL	398118.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
1171	ALL	397868.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
1172	ALL	397918.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
1173	ALL	397968.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
1174	ALL	398018.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
1175	ALL	398068.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
1176	ALL	398118.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1177	ALL	397868.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
1178	ALL	397918.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
1179	ALL	397968.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
1180	ALL	398018.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1181	ALL	398068.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
1182	ALL	398118.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1183	ALL	397868.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
1184	ALL	397918.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
1185	ALL	397968.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
1186	ALL	398018.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1187	ALL	398068.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
1188	ALL	398118.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
1189	ALL	397868.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
1190	ALL	397918.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
1191	ALL	397968.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
1192	ALL	398018.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
1193	ALL	398068.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
1194	ALL	398118.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1195	ALL	397868.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
1196	ALL	397918.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
1197	ALL	397968.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
1198	ALL	398018.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
1199	ALL	395418.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
1200	ALL	395468.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05
1201	ALL	395518.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
1202	ALL	395568.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05
1203	ALL	395618.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05
1204	ALL	395668.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1205	ALL	395718.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1206	ALL	395768.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1207	ALL	395818.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1208	ALL	395868.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1209	ALL	395418.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-05
1210	ALL	395468.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.34E-05
1211	ALL	395518.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.93E-05
1212	ALL	395568.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05
1213	ALL	395618.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-05
1214	ALL	395668.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1215	ALL	395718.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1216	ALL	395768.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04

1217	ALL	395818.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1218	ALL	395868.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1219	ALL	395418.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05
1220	ALL	395468.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05
1221	ALL	395518.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
1222	ALL	395568.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05
1223	ALL	395618.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
1224	ALL	395668.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-05
1225	ALL	395718.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1226	ALL	395768.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1227	ALL	395818.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1228	ALL	395868.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1229	ALL	395418.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
1230	ALL	395468.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
1231	ALL	395518.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05
1232	ALL	395568.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05
1233	ALL	395618.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05
1234	ALL	395668.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
1235	ALL	395718.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1236	ALL	395768.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1237	ALL	395818.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
1238	ALL	395868.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1239	ALL	395418.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05
1240	ALL	395468.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05
1241	ALL	395518.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-05
1242	ALL	395568.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
1243	ALL	395618.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05
1244	ALL	395668.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05
1245	ALL	395718.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05
1246	ALL	395768.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1247	ALL	395818.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1248	ALL	395868.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1249	ALL	395418.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05
1250	ALL	395468.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05
1251	ALL	395518.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05
1252	ALL	395568.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05
1253	ALL	395618.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-05
1254	ALL	395668.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
1255	ALL	395718.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-05
1256	ALL	395768.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1257	ALL	395818.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1258	ALL	395868.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1259	ALL	395418.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
1260	ALL	395468.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
1261	ALL	395518.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05
1262	ALL	395568.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05
1263	ALL	395618.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05
1264	ALL	395668.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05
1265	ALL	395718.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05
1266	ALL	395768.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05
1267	ALL	395818.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1268	ALL	395868.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1269	ALL	395418.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-05
1270	ALL	395468.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
1271	ALL	395518.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
1272	ALL	395568.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
1273	ALL	395618.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
1274	ALL	395668.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-05
1275	ALL	395718.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
1276	ALL	395768.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.47E-05
1277	ALL	395818.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04

1278	ALL	395868.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1279	ALL	395518.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05
1280	ALL	395568.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
1281	ALL	395618.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05
1282	ALL	395668.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05
1283	ALL	396018.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1284	ALL	396068.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1285	ALL	396118.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1286	ALL	396168.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
1287	ALL	396218.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1288	ALL	396268.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1289	ALL	396318.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1290	ALL	396368.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1291	ALL	396018.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-05
1292	ALL	396068.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1293	ALL	396118.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1294	ALL	396168.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1295	ALL	396218.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1296	ALL	396268.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1297	ALL	396318.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1298	ALL	396368.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1299	ALL	396018.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05
1300	ALL	396068.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05
1301	ALL	396118.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1302	ALL	396168.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1303	ALL	396218.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1304	ALL	396268.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1305	ALL	396318.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1306	ALL	396368.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1307	ALL	396418.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1308	ALL	396468.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1309	ALL	396518.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1310	ALL	396568.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
1311	ALL	396018.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
1312	ALL	396068.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05
1313	ALL	396118.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05
1314	ALL	396168.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1315	ALL	396218.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1316	ALL	396268.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1317	ALL	396318.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1318	ALL	396368.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1319	ALL	396418.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1320	ALL	396468.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1321	ALL	396518.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1322	ALL	396568.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
1323	ALL	396018.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05
1324	ALL	396068.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05
1325	ALL	396118.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05
1326	ALL	396168.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1327	ALL	396218.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1328	ALL	396268.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1329	ALL	396318.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1330	ALL	396368.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1331	ALL	396418.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1332	ALL	396468.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1333	ALL	396518.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1334	ALL	396568.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
1335	ALL	396018.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-05
1336	ALL	396068.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05
1337	ALL	396118.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
1338	ALL	396168.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05

1339	ALL	396218.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1340	ALL	396268.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1341	ALL	396318.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1342	ALL	396368.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1343	ALL	396418.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1344	ALL	396468.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1345	ALL	396518.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1346	ALL	396568.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1347	ALL	396418.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1348	ALL	396468.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1349	ALL	396518.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1350	ALL	396568.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1351	ALL	396418.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1352	ALL	396468.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1353	ALL	396518.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1354	ALL	396568.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1355	ALL	396418.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1356	ALL	396468.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1357	ALL	396518.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1358	ALL	396568.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1359	ALL	396418.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1360	ALL	396468.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1361	ALL	396518.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1362	ALL	396568.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1363	ALL	396418.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
1364	ALL	396468.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1365	ALL	396518.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1366	ALL	396568.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1367	ALL	396418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05
1368	ALL	396518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05
1369	ALL	396618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05
1370	ALL	396718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05
1371	ALL	396818.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05
1372	ALL	396918.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05
1373	ALL	397018.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05
1374	ALL	397118.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05
1375	ALL	397218.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
1376	ALL	397318.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-05
1377	ALL	397418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
1378	ALL	397518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05
1379	ALL	397618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05
1380	ALL	397718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
1381	ALL	397818.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05
1382	ALL	397918.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-05
1383	ALL	398018.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05
1384	ALL	398118.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
1385	ALL	398218.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05
1386	ALL	398318.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05
1387	ALL	398418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
1388	ALL	398518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
1389	ALL	398618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05
1390	ALL	398718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
1391	ALL	396418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-05
1392	ALL	396518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05
1393	ALL	396618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05
1394	ALL	396718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
1395	ALL	396818.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05
1396	ALL	396918.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05
1397	ALL	397018.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
1398	ALL	397118.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05
1399	ALL	397218.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05

1400	ALL	397318.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05
1401	ALL	397418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
1402	ALL	397518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05
1403	ALL	397618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05
1404	ALL	397718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
1405	ALL	397818.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
1406	ALL	397918.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-05
1407	ALL	398018.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05
1408	ALL	398118.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05
1409	ALL	398218.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05
1410	ALL	398318.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05
1411	ALL	398418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05
1412	ALL	398518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-05
1413	ALL	398618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
1414	ALL	398718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05
1415	ALL	396418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05
1416	ALL	396518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
1417	ALL	396618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05
1418	ALL	396718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
1419	ALL	396818.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05
1420	ALL	396918.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05
1421	ALL	397018.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05
1422	ALL	397118.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05
1423	ALL	397218.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05
1424	ALL	397318.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05
1425	ALL	397418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05
1426	ALL	397518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
1427	ALL	397618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-05
1428	ALL	397718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05
1429	ALL	397818.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
1430	ALL	397918.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-05
1431	ALL	398018.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
1432	ALL	398118.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
1433	ALL	398218.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
1434	ALL	398318.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05
1435	ALL	398418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
1436	ALL	398518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05
1437	ALL	398618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05
1438	ALL	398718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
1439	ALL	396418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05
1440	ALL	396518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
1441	ALL	396618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05
1442	ALL	396718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
1443	ALL	396818.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05
1444	ALL	396918.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
1445	ALL	397018.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05
1446	ALL	397118.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
1447	ALL	397218.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
1448	ALL	397318.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05
1449	ALL	397418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
1450	ALL	397518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05
1451	ALL	397618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05
1452	ALL	397718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05
1453	ALL	397818.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05
1454	ALL	397918.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
1455	ALL	398018.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05
1456	ALL	398118.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05
1457	ALL	398218.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
1458	ALL	398318.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05
1459	ALL	398418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05
1460	ALL	398518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05

1461	ALL	398618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
1462	ALL	398718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05
1463	ALL	396418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
1464	ALL	396518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05
1465	ALL	396618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05
1466	ALL	396718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
1467	ALL	396818.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05
1468	ALL	396918.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05
1469	ALL	397018.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
1470	ALL	397118.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
1471	ALL	397218.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05
1472	ALL	397318.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05
1473	ALL	397418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05
1474	ALL	397518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05
1475	ALL	397618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
1476	ALL	397718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05
1477	ALL	397818.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05
1478	ALL	397918.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
1479	ALL	398018.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05
1480	ALL	398118.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
1481	ALL	398218.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05
1482	ALL	398318.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05
1483	ALL	398418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
1484	ALL	398518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05
1485	ALL	398618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-05
1486	ALL	398718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
1487	ALL	396418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
1488	ALL	396518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05
1489	ALL	396618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-05
1490	ALL	396718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
1491	ALL	396818.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05
1492	ALL	396918.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05
1493	ALL	397018.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1494	ALL	397118.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1495	ALL	397218.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1496	ALL	397318.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1497	ALL	397418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1498	ALL	397518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
1499	ALL	397618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.64E-05
1500	ALL	397718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05
1501	ALL	397818.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-05
1502	ALL	397918.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
1503	ALL	398018.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-05
1504	ALL	398118.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05
1505	ALL	398218.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
1506	ALL	398318.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
1507	ALL	398418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05
1508	ALL	398518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05
1509	ALL	398618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-05
1510	ALL	398718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05
1511	ALL	396418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.30E-05
1512	ALL	396518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-05
1513	ALL	396618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-05
1514	ALL	396718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1515	ALL	396818.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1516	ALL	396918.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1517	ALL	397018.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1518	ALL	397118.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1519	ALL	397218.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1520	ALL	397318.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1521	ALL	397418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04

1522	ALL	397518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1523	ALL	397618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1524	ALL	397718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05
1525	ALL	397818.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
1526	ALL	397918.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
1527	ALL	398018.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05
1528	ALL	398118.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05
1529	ALL	398218.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05
1530	ALL	398318.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
1531	ALL	398418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05
1532	ALL	398518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
1533	ALL	398618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
1534	ALL	398718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05
1535	ALL	396418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1536	ALL	396518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1537	ALL	396618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1538	ALL	396718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1539	ALL	396818.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1540	ALL	396918.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1541	ALL	397018.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1542	ALL	397118.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1543	ALL	397218.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1544	ALL	397318.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1545	ALL	397418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1546	ALL	397518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1547	ALL	397618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1548	ALL	397718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1549	ALL	397818.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1550	ALL	397918.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-05
1551	ALL	398018.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
1552	ALL	398118.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05
1553	ALL	398218.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
1554	ALL	398318.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-05
1555	ALL	398418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05
1556	ALL	398518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05
1557	ALL	398618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05
1558	ALL	398718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05
1559	ALL	398218.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
1560	ALL	398318.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05
1561	ALL	398418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05
1562	ALL	398518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05
1563	ALL	398618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05
1564	ALL	398718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
1565	ALL	398218.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-05
1566	ALL	398318.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05
1567	ALL	398418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05
1568	ALL	398518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05
1569	ALL	398618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05
1570	ALL	398718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
1571	ALL	398218.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
1572	ALL	398218.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1573	ALL	395218.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
1574	ALL	395318.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
1575	ALL	395318.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05
1576	ALL	395318.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05
1577	ALL	396418.8	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
1578	ALL	396518.8	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1579	ALL	396418.8	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
1580	ALL	396518.8	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05
1581	ALL	396418.8	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
1582	ALL	396518.8	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05

1583	ALL	396503.5	3829419	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03
1584	ALL	396504.4	3828939	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
1585	ALL	396780.1	3828938	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
1586	ALL	396780.1	3829421	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03
1587	ALL	395223.8	3829863	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-05
1588	ALL	395235.9	3829730	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05
1589	ALL	395199.6	3829552	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05
1590	ALL	395251	3829512	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05
1591	ALL	395662	3829494	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1592	ALL	396088.1	3829500	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
1593	ALL	396088.1	3829872	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
1594	ALL	396366.1	3829884	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-04
1595	ALL	396372.2	3830485	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1596	ALL	396583.7	3830479	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
1597	ALL	396589.8	3831238	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-05
1598	ALL	396405.4	3831241	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
1599	ALL	396378.2	3830676	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1600	ALL	395997.4	3830685	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-05
1601	ALL	395982.3	3830075	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1602	ALL	395879.6	3829935	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1603	ALL	395828.2	3829902	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1604	ALL	395692.2	3829917	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05
1605	ALL	395659	3829978	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
1606	ALL	395417.2	3829923	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05
1607	ALL	395390	3829860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05
1608	ALL	395214.8	3829869	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05
1609	ALL	398123.2	3829491	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
1610	ALL	397837.1	3829496	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
1611	ALL	397826.2	3828954	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1612	ALL	398042.4	3828952	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1613	ALL	398038	3828851	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1614	ALL	398221.4	3828860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
1615	ALL	398228	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1616	ALL	398131.9	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1617	ALL	396391.3	3827651	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
1618	ALL	396403.5	3828688	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1619	ALL	398802.5	3828670	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-05
1620	ALL	398808.6	3827639	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05

Pacific Palmdale Project - Operational Cancer Risk - Mitigated

*HARP - HRACalc v22118 2/21/2025 9:44:15 AM - Cancer Risk

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_I	EGG_RISK
1	ALL		396518.8	3828993	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		396538.8	3828993	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		396558.8	3828993	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		396578.8	3828993	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		396598.8	3828993	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		396618.8	3828993	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		396638.8	3828993	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		396658.8	3828993	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		396678.8	3828993	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		396698.8	3828993	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		396718.8	3828993	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		396738.8	3828993	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		396758.8	3828993	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		396778.8	3828993	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		396518.8	3829013	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		396538.8	3829013	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		396558.8	3829013	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		396578.8	3829013	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		396598.8	3829013	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		396618.8	3829013	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		396638.8	3829013	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		396658.8	3829013	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		396678.8	3829013	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		396698.8	3829013	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		396718.8	3829013	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		396738.8	3829013	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		396758.8	3829013	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		396778.8	3829013	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		396518.8	3829033	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		396538.8	3829033	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		396558.8	3829033	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		396578.8	3829033	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		396598.8	3829033	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		396618.8	3829033	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		396638.8	3829033	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		396658.8	3829033	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		396678.8	3829033	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		396698.8	3829033	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		396718.8	3829033	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		396738.8	3829033	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		396758.8	3829033	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		396778.8	3829033	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		396518.8	3829053	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		396538.8	3829053	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		396558.8	3829053	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		396578.8	3829053	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		396598.8	3829053	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		396618.8	3829053	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		396638.8	3829053	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		396658.8	3829053	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		396678.8	3829053	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		396698.8	3829053	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

53	ALL	396718.8	3829053	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL	396738.8	3829053	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL	396758.8	3829053	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL	396778.8	3829053	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL	396518.8	3829073	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL	396538.8	3829073	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL	396558.8	3829073	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL	396578.8	3829073	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL	396598.8	3829073	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL	396618.8	3829073	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL	396638.8	3829073	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL	396658.8	3829073	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL	396678.8	3829073	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL	396698.8	3829073	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL	396718.8	3829073	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL	396738.8	3829073	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL	396758.8	3829073	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL	396778.8	3829073	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL	396518.8	3829093	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL	396538.8	3829093	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL	396558.8	3829093	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL	396578.8	3829093	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL	396598.8	3829093	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL	396618.8	3829093	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL	396638.8	3829093	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL	396658.8	3829093	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL	396678.8	3829093	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL	396698.8	3829093	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL	396718.8	3829093	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL	396738.8	3829093	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL	396758.8	3829093	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL	396778.8	3829093	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL	396518.8	3829113	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL	396538.8	3829113	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL	396558.8	3829113	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL	396578.8	3829113	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL	396598.8	3829113	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL	396618.8	3829113	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL	396638.8	3829113	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL	396658.8	3829113	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL	396678.8	3829113	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL	396698.8	3829113	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL	396718.8	3829113	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL	396738.8	3829113	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL	396758.8	3829113	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL	396778.8	3829113	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL	396518.8	3829133	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
100	ALL	396538.8	3829133	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	396558.8	3829133	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	396578.8	3829133	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	396598.8	3829133	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	396618.8	3829133	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	396638.8	3829133	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	396658.8	3829133	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	396678.8	3829133	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	396698.8	3829133	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	396718.8	3829133	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

110	ALL	396738.8	3829133	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	396758.8	3829133	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	396778.8	3829133	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	396518.8	3829153	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	396538.8	3829153	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	396558.8	3829153	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	396578.8	3829153	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	396598.8	3829153	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	396618.8	3829153	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	396638.8	3829153	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	396658.8	3829153	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	396678.8	3829153	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	396698.8	3829153	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	396718.8	3829153	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	396738.8	3829153	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	396758.8	3829153	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	396778.8	3829153	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	396518.8	3829173	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	396538.8	3829173	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	396558.8	3829173	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	396578.8	3829173	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	396598.8	3829173	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	396618.8	3829173	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	396638.8	3829173	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	396658.8	3829173	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	396678.8	3829173	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	396698.8	3829173	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	396718.8	3829173	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	396738.8	3829173	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	396758.8	3829173	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	396778.8	3829173	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	396518.8	3829193	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	396538.8	3829193	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	396558.8	3829193	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	396578.8	3829193	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	396598.8	3829193	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	396618.8	3829193	2.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	396638.8	3829193	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	396658.8	3829193	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	396678.8	3829193	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	396698.8	3829193	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	396718.8	3829193	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	396738.8	3829193	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	396758.8	3829193	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	396778.8	3829193	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	396518.8	3829213	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	396538.8	3829213	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	396558.8	3829213	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	396578.8	3829213	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	396598.8	3829213	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	396618.8	3829213	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	396638.8	3829213	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	396658.8	3829213	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	396678.8	3829213	2.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	396698.8	3829213	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	396718.8	3829213	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	396738.8	3829213	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

167	ALL	396758.8	3829213	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	396778.8	3829213	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	396518.8	3829233	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	396538.8	3829233	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	396558.8	3829233	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	396578.8	3829233	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	396598.8	3829233	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	396618.8	3829233	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	396638.8	3829233	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	396658.8	3829233	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	396678.8	3829233	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	396698.8	3829233	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	396718.8	3829233	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	396738.8	3829233	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	396758.8	3829233	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	396778.8	3829233	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	396518.8	3829253	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	396538.8	3829253	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	396558.8	3829253	2.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	396578.8	3829253	3.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	396598.8	3829253	3.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	396618.8	3829253	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	396638.8	3829253	3.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	396658.8	3829253	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	396678.8	3829253	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	396698.8	3829253	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	396718.8	3829253	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	396738.8	3829253	3.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	396758.8	3829253	3.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	396778.8	3829253	3.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	396518.8	3829273	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	396538.8	3829273	3.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	396558.8	3829273	3.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	396578.8	3829273	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
201	ALL	396598.8	3829273	3.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	396618.8	3829273	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	396638.8	3829273	3.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	396658.8	3829273	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	396678.8	3829273	3.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	396698.8	3829273	3.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	396718.8	3829273	3.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	396738.8	3829273	3.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	396758.8	3829273	3.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	396778.8	3829273	3.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	396518.8	3829293	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	396538.8	3829293	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	396558.8	3829293	3.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	396578.8	3829293	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	396598.8	3829293	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	396618.8	3829293	3.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	396638.8	3829293	3.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	396658.8	3829293	3.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	396678.8	3829293	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	396698.8	3829293	4.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	396718.8	3829293	4.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	396738.8	3829293	4.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	396758.8	3829293	4.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

224	ALL	396778.8	3829293	4.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	396518.8	3829313	3.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	396538.8	3829313	3.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	396558.8	3829313	3.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	396578.8	3829313	3.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	396598.8	3829313	4.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	396618.8	3829313	4.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	396638.8	3829313	4.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	396658.8	3829313	4.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	396678.8	3829313	4.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	396698.8	3829313	4.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	396718.8	3829313	4.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	396738.8	3829313	4.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	396758.8	3829313	4.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	396778.8	3829313	4.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	396518.8	3829333	4.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	396538.8	3829333	4.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	396558.8	3829333	4.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	396578.8	3829333	4.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	396598.8	3829333	4.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	396618.8	3829333	4.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	396638.8	3829333	4.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	396658.8	3829333	4.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	396678.8	3829333	4.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	396698.8	3829333	5.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	396718.8	3829333	5.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	396738.8	3829333	5.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	396758.8	3829333	5.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	396778.8	3829333	5.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	396518.8	3829353	4.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	396538.8	3829353	4.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	396558.8	3829353	4.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	396578.8	3829353	4.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	396598.8	3829353	5.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	396618.8	3829353	5.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	396638.8	3829353	5.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	396658.8	3829353	5.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	396678.8	3829353	5.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	396698.8	3829353	5.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	396718.8	3829353	5.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	396738.8	3829353	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	396758.8	3829353	5.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	396778.8	3829353	5.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	396518.8	3829373	5.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	396538.8	3829373	5.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	396558.8	3829373	5.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	396578.8	3829373	5.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	396598.8	3829373	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	396618.8	3829373	5.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	396638.8	3829373	5.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	396658.8	3829373	6.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	396678.8	3829373	6.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	396698.8	3829373	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	396718.8	3829373	6.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	396738.8	3829373	6.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	396758.8	3829373	6.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	396778.8	3829373	6.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

281	ALL	396518.8	3829393	5.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	396538.8	3829393	5.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	396558.8	3829393	6.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	396578.8	3829393	6.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	396598.8	3829393	6.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	396618.8	3829393	6.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	396638.8	3829393	6.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	396658.8	3829393	6.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	396678.8	3829393	7.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	396698.8	3829393	7.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	396718.8	3829393	7.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	396738.8	3829393	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	396758.8	3829393	7.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	396778.8	3829393	7.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	396518.8	3829413	6.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	396538.8	3829413	6.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	396558.8	3829413	7.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	396578.8	3829413	7.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	396598.8	3829413	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	396618.8	3829413	7.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	396638.8	3829413	7.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
302	ALL	396658.8	3829413	8.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	396678.8	3829413	8.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	396698.8	3829413	8.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	396718.8	3829413	8.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	396738.8	3829413	8.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	396758.8	3829413	8.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	396778.8	3829413	8.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	395918.8	3829513	4.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	395938.8	3829513	4.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	395958.8	3829513	4.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	395978.8	3829513	4.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	395998.8	3829513	4.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	396018.8	3829513	4.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	396038.8	3829513	4.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	396058.8	3829513	4.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	396078.8	3829513	4.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	395918.8	3829533	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	395938.8	3829533	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	395958.8	3829533	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	395978.8	3829533	3.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	395998.8	3829533	3.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	396018.8	3829533	3.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	396038.8	3829533	3.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	396058.8	3829533	3.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	396078.8	3829533	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	395918.8	3829553	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	395938.8	3829553	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	395958.8	3829553	3.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	395978.8	3829553	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	395998.8	3829553	3.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	396018.8	3829553	3.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	396038.8	3829553	3.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	396058.8	3829553	3.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	396078.8	3829553	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	395918.8	3829573	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	395938.8	3829573	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

338	ALL	395958.8	3829573	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	395978.8	3829573	2.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	395998.8	3829573	3.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	396018.8	3829573	3.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	396038.8	3829573	3.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	396058.8	3829573	3.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	396078.8	3829573	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	395918.8	3829593	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	395938.8	3829593	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	395958.8	3829593	2.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	395978.8	3829593	2.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	395998.8	3829593	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	396018.8	3829593	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	396038.8	3829593	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	396058.8	3829593	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	396078.8	3829593	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	395918.8	3829613	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	395938.8	3829613	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	395958.8	3829613	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	395978.8	3829613	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	395998.8	3829613	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	396018.8	3829613	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	396038.8	3829613	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	396058.8	3829613	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	396078.8	3829613	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	395918.8	3829633	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	395938.8	3829633	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	395958.8	3829633	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	395978.8	3829633	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	395998.8	3829633	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	396018.8	3829633	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	396038.8	3829633	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	396058.8	3829633	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	396078.8	3829633	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	395918.8	3829653	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	395938.8	3829653	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	395958.8	3829653	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	395978.8	3829653	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	395998.8	3829653	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	396018.8	3829653	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	396038.8	3829653	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	396058.8	3829653	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	396078.8	3829653	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	395918.8	3829673	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	395938.8	3829673	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	395958.8	3829673	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	395978.8	3829673	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	395998.8	3829673	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	396018.8	3829673	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	396038.8	3829673	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	396058.8	3829673	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	396078.8	3829673	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	395918.8	3829693	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	395938.8	3829693	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	395958.8	3829693	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	395978.8	3829693	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	395998.8	3829693	2.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

395	ALL	396018.8	3829693	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	396038.8	3829693	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	396058.8	3829693	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	396078.8	3829693	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	395918.8	3829713	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	395938.8	3829713	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	395958.8	3829713	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	395978.8	3829713	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
403	ALL	395998.8	3829713	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	396018.8	3829713	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	396038.8	3829713	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	396058.8	3829713	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	396078.8	3829713	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	395918.8	3829733	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	395938.8	3829733	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	395958.8	3829733	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	395978.8	3829733	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	395998.8	3829733	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	396018.8	3829733	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	396038.8	3829733	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	396058.8	3829733	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	396078.8	3829733	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	395918.8	3829753	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	395938.8	3829753	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	395958.8	3829753	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	395978.8	3829753	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	395998.8	3829753	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	396018.8	3829753	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	396038.8	3829753	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	396058.8	3829753	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	396078.8	3829753	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	395918.8	3829773	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	395938.8	3829773	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	395958.8	3829773	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	395978.8	3829773	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	395998.8	3829773	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	396018.8	3829773	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	396038.8	3829773	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	396058.8	3829773	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	396078.8	3829773	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	395918.8	3829793	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	395938.8	3829793	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	395958.8	3829793	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	395978.8	3829793	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	395998.8	3829793	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	396018.8	3829793	2.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	396038.8	3829793	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	396058.8	3829793	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	396078.8	3829793	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	395918.8	3829813	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	395938.8	3829813	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	395958.8	3829813	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	395978.8	3829813	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	395998.8	3829813	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	396018.8	3829813	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	396038.8	3829813	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	396058.8	3829813	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

452	ALL	396078.8	3829813	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	395918.8	3829833	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	395938.8	3829833	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	395958.8	3829833	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	395978.8	3829833	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	395998.8	3829833	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	396018.8	3829833	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	396038.8	3829833	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	396058.8	3829833	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	396078.8	3829833	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	395918.8	3829853	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	395938.8	3829853	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	395958.8	3829853	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	395978.8	3829853	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	395998.8	3829853	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	396018.8	3829853	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	396038.8	3829853	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	396058.8	3829853	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	396078.8	3829853	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	395918.8	3829873	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	395938.8	3829873	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	395958.8	3829873	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	395978.8	3829873	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	395998.8	3829873	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	396018.8	3829873	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	396038.8	3829873	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	396058.8	3829873	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	396078.8	3829873	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	396098.8	3829873	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	395918.8	3829893	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	395938.8	3829893	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	395958.8	3829893	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	395978.8	3829893	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	395998.8	3829893	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	396018.8	3829893	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	396038.8	3829893	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	396058.8	3829893	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	396078.8	3829893	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	396098.8	3829893	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	396118.8	3829893	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	396138.8	3829893	2.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	396158.8	3829893	2.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	396178.8	3829893	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	396198.8	3829893	2.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	396218.8	3829893	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	396238.8	3829893	3.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	396258.8	3829893	3.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	396278.8	3829893	3.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	396298.8	3829893	4.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	396318.8	3829893	4.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	396338.8	3829893	5.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	396358.8	3829893	6.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
504	ALL	395918.8	3829913	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	395938.8	3829913	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	395958.8	3829913	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	395978.8	3829913	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	395998.8	3829913	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

509	ALL	396018.8	3829913	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	396038.8	3829913	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	396058.8	3829913	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	396078.8	3829913	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	396098.8	3829913	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	396118.8	3829913	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	396138.8	3829913	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	396158.8	3829913	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	396178.8	3829913	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	396198.8	3829913	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	396218.8	3829913	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	396238.8	3829913	3.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	396258.8	3829913	3.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	396278.8	3829913	3.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	396298.8	3829913	4.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	396318.8	3829913	4.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	396338.8	3829913	5.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	396358.8	3829913	6.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	395918.8	3829933	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	395938.8	3829933	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	395958.8	3829933	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	395978.8	3829933	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	395998.8	3829933	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	396018.8	3829933	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	396038.8	3829933	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	396058.8	3829933	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	396078.8	3829933	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	396098.8	3829933	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	396118.8	3829933	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	396138.8	3829933	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	396158.8	3829933	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	396178.8	3829933	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	396198.8	3829933	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	396218.8	3829933	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	396238.8	3829933	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	396258.8	3829933	3.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	396278.8	3829933	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	396298.8	3829933	4.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	396318.8	3829933	4.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	396338.8	3829933	5.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	396358.8	3829933	5.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	395918.8	3829953	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	395938.8	3829953	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	395958.8	3829953	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	395978.8	3829953	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	395998.8	3829953	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	396018.8	3829953	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	396038.8	3829953	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	396058.8	3829953	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	396078.8	3829953	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	396098.8	3829953	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	396118.8	3829953	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	396138.8	3829953	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	396158.8	3829953	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	396178.8	3829953	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	396198.8	3829953	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	396218.8	3829953	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

566	ALL	396238.8	3829953	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	396258.8	3829953	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	396278.8	3829953	3.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	396298.8	3829953	3.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	396318.8	3829953	4.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	396338.8	3829953	4.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	396358.8	3829953	5.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	395918.8	3829973	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	395938.8	3829973	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	395958.8	3829973	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	395978.8	3829973	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	395998.8	3829973	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	396018.8	3829973	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	396038.8	3829973	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	396058.8	3829973	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	396078.8	3829973	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	396098.8	3829973	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	396118.8	3829973	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	396138.8	3829973	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	396158.8	3829973	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	396178.8	3829973	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	396198.8	3829973	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	396218.8	3829973	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	396238.8	3829973	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	396258.8	3829973	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	396278.8	3829973	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	396298.8	3829973	3.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	396318.8	3829973	4.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	396338.8	3829973	4.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	396358.8	3829973	5.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	395938.8	3829993	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	395958.8	3829993	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	395978.8	3829993	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	395998.8	3829993	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	396018.8	3829993	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	396038.8	3829993	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	396058.8	3829993	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	396078.8	3829993	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	396098.8	3829993	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
605	ALL	396118.8	3829993	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	396138.8	3829993	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	396158.8	3829993	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	396178.8	3829993	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	396198.8	3829993	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	396218.8	3829993	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	396238.8	3829993	2.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	396258.8	3829993	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	396278.8	3829993	3.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	396298.8	3829993	3.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	396318.8	3829993	3.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	396338.8	3829993	4.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	396358.8	3829993	4.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	395938.8	3830013	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	395958.8	3830013	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	395978.8	3830013	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	395998.8	3830013	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	396018.8	3830013	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

623	ALL	396038.8	3830013	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	396058.8	3830013	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	396078.8	3830013	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	396098.8	3830013	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	396118.8	3830013	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	396138.8	3830013	2.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	396158.8	3830013	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	396178.8	3830013	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	396198.8	3830013	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	396218.8	3830013	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	396238.8	3830013	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	396258.8	3830013	2.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	396278.8	3830013	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	396298.8	3830013	3.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	396318.8	3830013	3.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	396338.8	3830013	4.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	396358.8	3830013	4.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	395958.8	3830033	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	395978.8	3830033	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	395998.8	3830033	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	396018.8	3830033	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	396038.8	3830033	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	396058.8	3830033	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	396078.8	3830033	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	396098.8	3830033	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	396118.8	3830033	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	396138.8	3830033	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	396158.8	3830033	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	396178.8	3830033	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	396198.8	3830033	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	396218.8	3830033	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	396238.8	3830033	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	396258.8	3830033	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	396278.8	3830033	3.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	396298.8	3830033	3.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	396318.8	3830033	3.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	396338.8	3830033	3.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	396358.8	3830033	4.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	395978.8	3830053	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	395998.8	3830053	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	396018.8	3830053	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	396038.8	3830053	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	396058.8	3830053	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	396078.8	3830053	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	396098.8	3830053	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	396118.8	3830053	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	396138.8	3830053	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	396158.8	3830053	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	396178.8	3830053	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	396198.8	3830053	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	396218.8	3830053	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	396238.8	3830053	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	396258.8	3830053	2.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	396278.8	3830053	2.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	396298.8	3830053	3.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	396318.8	3830053	3.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	396338.8	3830053	3.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

680	ALL	396358.8	3830053	4.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	395998.8	3830073	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	396018.8	3830073	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	396038.8	3830073	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	396058.8	3830073	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	396078.8	3830073	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	396098.8	3830073	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	396118.8	3830073	1.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	396138.8	3830073	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	396158.8	3830073	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	396178.8	3830073	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	396198.8	3830073	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	396218.8	3830073	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	396238.8	3830073	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	396258.8	3830073	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	396278.8	3830073	2.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	396298.8	3830073	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	396318.8	3830073	3.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	396338.8	3830073	3.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	396358.8	3830073	3.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	395998.8	3830093	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	396018.8	3830093	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	396038.8	3830093	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	396058.8	3830093	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	396078.8	3830093	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	396098.8	3830093	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
706	ALL	396118.8	3830093	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	396138.8	3830093	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	396158.8	3830093	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	396178.8	3830093	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	396198.8	3830093	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	396218.8	3830093	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	396238.8	3830093	2.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	396258.8	3830093	2.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	396278.8	3830093	2.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	396298.8	3830093	2.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	396318.8	3830093	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	396338.8	3830093	3.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	396358.8	3830093	3.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	395998.8	3830113	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	396018.8	3830113	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	396038.8	3830113	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	396058.8	3830113	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	396078.8	3830113	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	396098.8	3830113	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	396118.8	3830113	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	396138.8	3830113	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	396158.8	3830113	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	396178.8	3830113	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	396198.8	3830113	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	396218.8	3830113	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	396238.8	3830113	2.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	396258.8	3830113	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	396278.8	3830113	2.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	396298.8	3830113	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	396318.8	3830113	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	396338.8	3830113	3.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

737	ALL	396358.8	3830113	3.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	395998.8	3830133	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	396018.8	3830133	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	396038.8	3830133	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	396058.8	3830133	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	396078.8	3830133	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	396098.8	3830133	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	396118.8	3830133	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	396138.8	3830133	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	396158.8	3830133	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	396178.8	3830133	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	396198.8	3830133	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	396218.8	3830133	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	396238.8	3830133	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	396258.8	3830133	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	396278.8	3830133	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	396298.8	3830133	2.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	396318.8	3830133	2.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	396338.8	3830133	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	396358.8	3830133	3.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	395998.8	3830153	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	396018.8	3830153	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	396038.8	3830153	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	396058.8	3830153	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	396078.8	3830153	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	396098.8	3830153	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	396118.8	3830153	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	396138.8	3830153	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	396158.8	3830153	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	396178.8	3830153	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	396198.8	3830153	2.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	396218.8	3830153	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	396238.8	3830153	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	396258.8	3830153	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	396278.8	3830153	2.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	396298.8	3830153	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	396318.8	3830153	2.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	396338.8	3830153	3.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	396358.8	3830153	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	395998.8	3830173	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	396018.8	3830173	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	396038.8	3830173	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	396058.8	3830173	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	396078.8	3830173	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	396098.8	3830173	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	396118.8	3830173	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	396138.8	3830173	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	396158.8	3830173	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	396178.8	3830173	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	396198.8	3830173	2.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	396218.8	3830173	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	396238.8	3830173	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	396258.8	3830173	2.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	396278.8	3830173	2.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	396298.8	3830173	2.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	396318.8	3830173	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	396338.8	3830173	2.92E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

794	ALL	396358.8	3830173	3.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	395998.8	3830193	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	396018.8	3830193	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	396038.8	3830193	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	396058.8	3830193	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	396078.8	3830193	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	396098.8	3830193	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	396118.8	3830193	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	396138.8	3830193	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	396158.8	3830193	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	396178.8	3830193	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	396198.8	3830193	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	396218.8	3830193	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
807	ALL	396238.8	3830193	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	396258.8	3830193	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	396278.8	3830193	2.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	396298.8	3830193	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	396318.8	3830193	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	396338.8	3830193	2.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	396358.8	3830193	3.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	395998.8	3830213	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	396018.8	3830213	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	396038.8	3830213	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	396058.8	3830213	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	396078.8	3830213	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	396098.8	3830213	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	396118.8	3830213	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	396138.8	3830213	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	396158.8	3830213	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	396178.8	3830213	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	396198.8	3830213	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	396218.8	3830213	2.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	396238.8	3830213	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	396258.8	3830213	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	396278.8	3830213	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	396298.8	3830213	2.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	396318.8	3830213	2.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	396338.8	3830213	2.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	396358.8	3830213	2.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	395998.8	3830233	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	396018.8	3830233	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	396038.8	3830233	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	396058.8	3830233	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	396078.8	3830233	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	396098.8	3830233	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	396118.8	3830233	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	396138.8	3830233	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	396158.8	3830233	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	396178.8	3830233	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	396198.8	3830233	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	396218.8	3830233	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	396238.8	3830233	2.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	396258.8	3830233	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	396278.8	3830233	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	396298.8	3830233	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	396318.8	3830233	2.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	396338.8	3830233	2.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

851	ALL	396358.8	3830233	2.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	395998.8	3830253	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	396018.8	3830253	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	396038.8	3830253	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	396058.8	3830253	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	396078.8	3830253	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	396098.8	3830253	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	396118.8	3830253	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	396138.8	3830253	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	396158.8	3830253	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	396178.8	3830253	1.77E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	396198.8	3830253	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	396218.8	3830253	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	396238.8	3830253	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	396258.8	3830253	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	396278.8	3830253	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	396298.8	3830253	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	396318.8	3830253	2.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	396338.8	3830253	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	396358.8	3830253	2.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	395998.8	3830273	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	396018.8	3830273	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	396038.8	3830273	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	396058.8	3830273	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	396078.8	3830273	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	396098.8	3830273	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	396118.8	3830273	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	396138.8	3830273	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	396158.8	3830273	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	396178.8	3830273	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	396198.8	3830273	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	396218.8	3830273	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	396238.8	3830273	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	396258.8	3830273	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	396278.8	3830273	2.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	396298.8	3830273	2.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	396318.8	3830273	2.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	396338.8	3830273	2.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	396358.8	3830273	2.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	395998.8	3830293	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	396018.8	3830293	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	396038.8	3830293	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	396058.8	3830293	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	396078.8	3830293	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	396098.8	3830293	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	396118.8	3830293	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	396138.8	3830293	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	396158.8	3830293	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	396178.8	3830293	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	396198.8	3830293	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	396218.8	3830293	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	396238.8	3830293	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	396258.8	3830293	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	396278.8	3830293	2.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	396298.8	3830293	2.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	396318.8	3830293	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	396338.8	3830293	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

908	ALL	396358.8	3830293	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	395998.8	3830313	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	396018.8	3830313	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	396038.8	3830313	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	396058.8	3830313	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	396078.8	3830313	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	396098.8	3830313	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	396118.8	3830313	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	396138.8	3830313	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	396158.8	3830313	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	396178.8	3830313	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	396198.8	3830313	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	396218.8	3830313	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	396238.8	3830313	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	396258.8	3830313	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	396278.8	3830313	2.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	396298.8	3830313	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	396318.8	3830313	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	396338.8	3830313	2.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	396358.8	3830313	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	395998.8	3830333	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	396018.8	3830333	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	396038.8	3830333	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	396058.8	3830333	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	396078.8	3830333	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	396098.8	3830333	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	396118.8	3830333	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	396138.8	3830333	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	396158.8	3830333	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	396178.8	3830333	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	396198.8	3830333	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	396218.8	3830333	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	396238.8	3830333	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	396258.8	3830333	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	396278.8	3830333	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	396298.8	3830333	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	396318.8	3830333	2.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	396338.8	3830333	2.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	396358.8	3830333	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	395998.8	3830353	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	396018.8	3830353	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	396038.8	3830353	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	396058.8	3830353	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	396078.8	3830353	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	396098.8	3830353	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	396118.8	3830353	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	396138.8	3830353	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	396158.8	3830353	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	396178.8	3830353	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	396198.8	3830353	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	396218.8	3830353	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	396238.8	3830353	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	396258.8	3830353	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	396278.8	3830353	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	396298.8	3830353	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	396318.8	3830353	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	396338.8	3830353	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

965	ALL	396358.8	3830353	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	396418.8	3828493	6.06E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	ALL	396468.8	3828493	6.26E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	ALL	396518.8	3828493	6.48E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	ALL	396568.8	3828493	6.70E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	ALL	396618.8	3828493	6.93E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	396668.8	3828493	7.19E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	396718.8	3828493	7.48E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	396768.8	3828493	7.82E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	396818.8	3828493	8.22E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	ALL	396868.8	3828493	8.68E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	ALL	396918.8	3828493	9.22E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	396968.8	3828493	9.88E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	397018.8	3828493	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	397068.8	3828493	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	397118.8	3828493	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	397168.8	3828493	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	ALL	397218.8	3828493	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	397268.8	3828493	3.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	ALL	397318.8	3828493	9.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	ALL	397368.8	3828493	5.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	ALL	397418.8	3828493	4.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	ALL	397468.8	3828493	3.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	ALL	397518.8	3828493	3.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	ALL	397568.8	3828493	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	ALL	397618.8	3828493	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	ALL	397668.8	3828493	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	ALL	397718.8	3828493	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	ALL	397768.8	3828493	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	ALL	397818.8	3828493	1.48E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	ALL	397868.8	3828493	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	ALL	397918.8	3828493	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	ALL	397968.8	3828493	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	ALL	398018.8	3828493	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	ALL	398068.8	3828493	1.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	ALL	398118.8	3828493	9.73E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	ALL	396418.8	3828543	6.41E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	ALL	396468.8	3828543	6.63E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	ALL	396518.8	3828543	6.85E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	ALL	396568.8	3828543	7.09E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	ALL	396618.8	3828543	7.33E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	ALL	396668.8	3828543	7.61E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	ALL	396718.8	3828543	7.93E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	ALL	396768.8	3828543	8.30E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1009	ALL	396818.8	3828543	8.72E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010	ALL	396868.8	3828543	9.21E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011	ALL	396918.8	3828543	9.78E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012	ALL	396968.8	3828543	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013	ALL	397018.8	3828543	1.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014	ALL	397068.8	3828543	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015	ALL	397118.8	3828543	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016	ALL	397168.8	3828543	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017	ALL	397218.8	3828543	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018	ALL	397268.8	3828543	5.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019	ALL	397318.8	3828543	7.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020	ALL	397368.8	3828543	4.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021	ALL	397418.8	3828543	3.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1022	ALL	397468.8	3828543	3.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023	ALL	397518.8	3828543	2.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024	ALL	397568.8	3828543	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025	ALL	397618.8	3828543	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026	ALL	397668.8	3828543	1.99E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027	ALL	397718.8	3828543	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028	ALL	397768.8	3828543	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029	ALL	397818.8	3828543	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030	ALL	397868.8	3828543	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031	ALL	397918.8	3828543	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032	ALL	397968.8	3828543	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033	ALL	398018.8	3828543	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034	ALL	398068.8	3828543	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035	ALL	398118.8	3828543	9.96E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036	ALL	396418.8	3828593	6.80E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037	ALL	396468.8	3828593	7.03E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038	ALL	396518.8	3828593	7.28E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039	ALL	396568.8	3828593	7.53E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040	ALL	396618.8	3828593	7.78E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041	ALL	396668.8	3828593	8.07E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042	ALL	396718.8	3828593	8.43E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043	ALL	396768.8	3828593	8.82E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044	ALL	396818.8	3828593	9.25E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045	ALL	396868.8	3828593	9.76E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046	ALL	396918.8	3828593	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047	ALL	396968.8	3828593	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048	ALL	397018.8	3828593	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049	ALL	397068.8	3828593	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050	ALL	397118.8	3828593	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051	ALL	397168.8	3828593	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052	ALL	397218.8	3828593	3.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053	ALL	397268.8	3828593	9.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054	ALL	397318.8	3828593	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055	ALL	397368.8	3828593	4.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056	ALL	397418.8	3828593	3.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057	ALL	397468.8	3828593	3.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058	ALL	397518.8	3828593	2.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059	ALL	397568.8	3828593	2.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060	ALL	397618.8	3828593	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061	ALL	397668.8	3828593	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062	ALL	397718.8	3828593	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063	ALL	397768.8	3828593	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064	ALL	397818.8	3828593	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065	ALL	397868.8	3828593	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066	ALL	397918.8	3828593	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067	ALL	397968.8	3828593	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068	ALL	398018.8	3828593	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069	ALL	398068.8	3828593	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070	ALL	398118.8	3828593	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071	ALL	396418.8	3828643	7.23E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072	ALL	396468.8	3828643	7.48E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073	ALL	396518.8	3828643	7.75E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074	ALL	396568.8	3828643	8.01E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075	ALL	396618.8	3828643	8.29E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076	ALL	396668.8	3828643	8.60E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077	ALL	396718.8	3828643	8.97E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078	ALL	396768.8	3828643	9.39E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1079	ALL	396818.8	3828643	9.86E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080	ALL	396868.8	3828643	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081	ALL	396918.8	3828643	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082	ALL	396968.8	3828643	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083	ALL	397018.8	3828643	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084	ALL	397068.8	3828643	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085	ALL	397118.8	3828643	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086	ALL	397168.8	3828643	2.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087	ALL	397218.8	3828643	3.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088	ALL	397268.8	3828643	1.02E-06	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089	ALL	397318.8	3828643	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090	ALL	397368.8	3828643	4.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091	ALL	397418.8	3828643	3.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092	ALL	397468.8	3828643	2.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093	ALL	397518.8	3828643	2.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094	ALL	397568.8	3828643	2.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095	ALL	397618.8	3828643	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096	ALL	397668.8	3828643	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097	ALL	397718.8	3828643	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098	ALL	397768.8	3828643	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099	ALL	397818.8	3828643	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100	ALL	397868.8	3828643	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101	ALL	397918.8	3828643	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102	ALL	397968.8	3828643	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103	ALL	398018.8	3828643	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104	ALL	398068.8	3828643	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105	ALL	398118.8	3828643	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106	ALL	398068.8	3828893	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107	ALL	398118.8	3828893	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108	ALL	396518.8	3828943	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109	ALL	396568.8	3828943	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1110	ALL	396618.8	3828943	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111	ALL	396668.8	3828943	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112	ALL	396718.8	3828943	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113	ALL	396768.8	3828943	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114	ALL	398068.8	3828943	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115	ALL	398118.8	3828943	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116	ALL	397868.8	3828993	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117	ALL	397918.8	3828993	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118	ALL	397968.8	3828993	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1119	ALL	398018.8	3828993	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120	ALL	398068.8	3828993	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121	ALL	398118.8	3828993	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122	ALL	397868.8	3829043	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123	ALL	397918.8	3829043	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124	ALL	397968.8	3829043	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125	ALL	398018.8	3829043	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126	ALL	398068.8	3829043	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127	ALL	398118.8	3829043	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128	ALL	397868.8	3829093	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129	ALL	397918.8	3829093	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130	ALL	397968.8	3829093	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131	ALL	398018.8	3829093	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132	ALL	398068.8	3829093	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133	ALL	398118.8	3829093	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134	ALL	397868.8	3829143	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135	ALL	397918.8	3829143	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1136	ALL	397968.8	3829143	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137	ALL	398018.8	3829143	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138	ALL	398068.8	3829143	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139	ALL	398118.8	3829143	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140	ALL	397868.8	3829193	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141	ALL	397918.8	3829193	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142	ALL	397968.8	3829193	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143	ALL	398018.8	3829193	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144	ALL	398068.8	3829193	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145	ALL	398118.8	3829193	1.29E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146	ALL	397868.8	3829243	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147	ALL	397918.8	3829243	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148	ALL	397968.8	3829243	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149	ALL	398018.8	3829243	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150	ALL	398068.8	3829243	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151	ALL	398118.8	3829243	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152	ALL	397868.8	3829293	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153	ALL	397918.8	3829293	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154	ALL	397968.8	3829293	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155	ALL	398018.8	3829293	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156	ALL	398068.8	3829293	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157	ALL	398118.8	3829293	1.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158	ALL	397868.8	3829343	1.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159	ALL	397918.8	3829343	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160	ALL	397968.8	3829343	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161	ALL	398018.8	3829343	1.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162	ALL	398068.8	3829343	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163	ALL	398118.8	3829343	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164	ALL	397868.8	3829393	1.90E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165	ALL	397918.8	3829393	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166	ALL	397968.8	3829393	1.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167	ALL	398018.8	3829393	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168	ALL	398068.8	3829393	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169	ALL	398118.8	3829393	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170	ALL	397868.8	3829443	1.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171	ALL	397918.8	3829443	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172	ALL	397968.8	3829443	1.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173	ALL	398018.8	3829443	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174	ALL	398068.8	3829443	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175	ALL	398118.8	3829443	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176	ALL	397868.8	3829493	1.97E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177	ALL	397918.8	3829493	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178	ALL	397968.8	3829493	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179	ALL	398018.8	3829493	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180	ALL	395418.8	3829543	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181	ALL	395468.8	3829543	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182	ALL	395518.8	3829543	3.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183	ALL	395568.8	3829543	3.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184	ALL	395618.8	3829543	3.14E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185	ALL	395668.8	3829543	3.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186	ALL	395718.8	3829543	3.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187	ALL	395768.8	3829543	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188	ALL	395818.8	3829543	3.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189	ALL	395868.8	3829543	3.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190	ALL	395418.8	3829593	2.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191	ALL	395468.8	3829593	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192	ALL	395518.8	3829593	2.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1193	ALL	395568.8	3829593	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194	ALL	395618.8	3829593	2.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195	ALL	395668.8	3829593	2.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196	ALL	395718.8	3829593	2.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197	ALL	395768.8	3829593	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198	ALL	395818.8	3829593	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199	ALL	395868.8	3829593	2.54E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200	ALL	395418.8	3829643	1.76E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201	ALL	395468.8	3829643	1.79E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202	ALL	395518.8	3829643	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203	ALL	395568.8	3829643	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204	ALL	395618.8	3829643	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205	ALL	395668.8	3829643	1.93E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206	ALL	395718.8	3829643	1.98E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207	ALL	395768.8	3829643	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208	ALL	395818.8	3829643	2.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209	ALL	395868.8	3829643	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210	ALL	395418.8	3829693	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1211	ALL	395468.8	3829693	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212	ALL	395518.8	3829693	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213	ALL	395568.8	3829693	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214	ALL	395618.8	3829693	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215	ALL	395668.8	3829693	1.68E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216	ALL	395718.8	3829693	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217	ALL	395768.8	3829693	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218	ALL	395818.8	3829693	1.87E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219	ALL	395868.8	3829693	1.95E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220	ALL	395418.8	3829743	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221	ALL	395468.8	3829743	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222	ALL	395518.8	3829743	1.39E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223	ALL	395568.8	3829743	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224	ALL	395618.8	3829743	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225	ALL	395668.8	3829743	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226	ALL	395718.8	3829743	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227	ALL	395768.8	3829743	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228	ALL	395818.8	3829743	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229	ALL	395868.8	3829743	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230	ALL	395418.8	3829793	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231	ALL	395468.8	3829793	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232	ALL	395518.8	3829793	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233	ALL	395568.8	3829793	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234	ALL	395618.8	3829793	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235	ALL	395668.8	3829793	1.40E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236	ALL	395718.8	3829793	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237	ALL	395768.8	3829793	1.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238	ALL	395818.8	3829793	1.60E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239	ALL	395868.8	3829793	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240	ALL	395418.8	3829843	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241	ALL	395468.8	3829843	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242	ALL	395518.8	3829843	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243	ALL	395568.8	3829843	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244	ALL	395618.8	3829843	1.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245	ALL	395668.8	3829843	1.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246	ALL	395718.8	3829843	1.36E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247	ALL	395768.8	3829843	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248	ALL	395818.8	3829843	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249	ALL	395868.8	3829843	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1250	ALL	395418.8	3829893	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251	ALL	395468.8	3829893	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252	ALL	395518.8	3829893	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253	ALL	395568.8	3829893	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254	ALL	395618.8	3829893	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255	ALL	395668.8	3829893	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256	ALL	395718.8	3829893	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257	ALL	395768.8	3829893	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258	ALL	395818.8	3829893	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259	ALL	395868.8	3829893	1.52E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260	ALL	395518.8	3829943	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261	ALL	395568.8	3829943	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262	ALL	395618.8	3829943	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263	ALL	395668.8	3829943	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264	ALL	396018.8	3830393	1.20E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265	ALL	396068.8	3830393	1.28E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266	ALL	396118.8	3830393	1.38E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267	ALL	396168.8	3830393	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268	ALL	396218.8	3830393	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269	ALL	396268.8	3830393	1.82E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270	ALL	396318.8	3830393	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271	ALL	396368.8	3830393	2.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272	ALL	396018.8	3830443	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273	ALL	396068.8	3830443	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274	ALL	396118.8	3830443	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275	ALL	396168.8	3830443	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276	ALL	396218.8	3830443	1.57E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277	ALL	396268.8	3830443	1.72E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278	ALL	396318.8	3830443	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279	ALL	396368.8	3830443	2.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280	ALL	396018.8	3830493	1.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281	ALL	396068.8	3830493	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282	ALL	396118.8	3830493	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283	ALL	396168.8	3830493	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284	ALL	396218.8	3830493	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285	ALL	396268.8	3830493	1.64E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286	ALL	396318.8	3830493	1.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287	ALL	396368.8	3830493	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288	ALL	396418.8	3830493	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289	ALL	396468.8	3830493	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290	ALL	396518.8	3830493	2.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291	ALL	396568.8	3830493	3.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292	ALL	396018.8	3830543	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293	ALL	396068.8	3830543	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294	ALL	396118.8	3830543	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295	ALL	396168.8	3830543	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296	ALL	396218.8	3830543	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297	ALL	396268.8	3830543	1.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298	ALL	396318.8	3830543	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299	ALL	396368.8	3830543	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300	ALL	396418.8	3830543	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301	ALL	396468.8	3830543	2.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302	ALL	396518.8	3830543	2.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303	ALL	396568.8	3830543	2.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304	ALL	396018.8	3830593	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305	ALL	396068.8	3830593	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306	ALL	396118.8	3830593	1.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1307	ALL	396168.8	3830593	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308	ALL	396218.8	3830593	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309	ALL	396268.8	3830593	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310	ALL	396318.8	3830593	1.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311	ALL	396368.8	3830593	1.78E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1312	ALL	396418.8	3830593	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313	ALL	396468.8	3830593	2.16E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314	ALL	396518.8	3830593	2.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315	ALL	396568.8	3830593	2.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316	ALL	396018.8	3830643	9.86E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317	ALL	396068.8	3830643	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318	ALL	396118.8	3830643	1.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319	ALL	396168.8	3830643	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320	ALL	396218.8	3830643	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321	ALL	396268.8	3830643	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322	ALL	396318.8	3830643	1.55E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323	ALL	396368.8	3830643	1.69E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324	ALL	396418.8	3830643	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325	ALL	396468.8	3830643	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326	ALL	396518.8	3830643	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327	ALL	396568.8	3830643	2.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328	ALL	396418.8	3830693	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329	ALL	396468.8	3830693	1.91E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330	ALL	396518.8	3830693	2.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331	ALL	396568.8	3830693	2.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332	ALL	396418.8	3830743	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333	ALL	396468.8	3830743	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334	ALL	396518.8	3830743	1.96E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335	ALL	396568.8	3830743	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336	ALL	396418.8	3830793	1.58E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337	ALL	396468.8	3830793	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338	ALL	396518.8	3830793	1.85E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339	ALL	396568.8	3830793	2.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340	ALL	396418.8	3830843	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341	ALL	396468.8	3830843	1.62E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342	ALL	396518.8	3830843	1.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343	ALL	396568.8	3830843	1.88E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344	ALL	396418.8	3827693	2.72E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345	ALL	396518.8	3827693	2.83E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346	ALL	396618.8	3827693	3.00E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347	ALL	396718.8	3827693	3.22E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348	ALL	396818.8	3827693	3.44E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349	ALL	396918.8	3827693	3.73E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350	ALL	397018.8	3827693	4.12E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351	ALL	397118.8	3827693	4.67E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352	ALL	397218.8	3827693	5.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353	ALL	397318.8	3827693	7.24E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354	ALL	397418.8	3827693	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355	ALL	397518.8	3827693	8.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356	ALL	397618.8	3827693	1.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357	ALL	397718.8	3827693	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358	ALL	397818.8	3827693	7.79E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359	ALL	397918.8	3827693	6.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360	ALL	398018.8	3827693	5.80E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361	ALL	398118.8	3827693	5.28E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362	ALL	398218.8	3827693	4.89E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363	ALL	398318.8	3827693	4.58E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1364	ALL	398418.8	3827693	4.34E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365	ALL	398518.8	3827693	4.13E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366	ALL	398618.8	3827693	3.94E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367	ALL	398718.8	3827693	3.78E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368	ALL	396418.8	3827793	2.98E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369	ALL	396518.8	3827793	3.19E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370	ALL	396618.8	3827793	3.32E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371	ALL	396718.8	3827793	3.54E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372	ALL	396818.8	3827793	3.83E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373	ALL	396918.8	3827793	4.18E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374	ALL	397018.8	3827793	4.66E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375	ALL	397118.8	3827793	5.36E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376	ALL	397218.8	3827793	6.54E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377	ALL	397318.8	3827793	8.99E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378	ALL	397418.8	3827793	1.75E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379	ALL	397518.8	3827793	7.53E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380	ALL	397618.8	3827793	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381	ALL	397718.8	3827793	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382	ALL	397818.8	3827793	9.15E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383	ALL	397918.8	3827793	7.49E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384	ALL	398018.8	3827793	6.50E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385	ALL	398118.8	3827793	5.83E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386	ALL	398218.8	3827793	5.35E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387	ALL	398318.8	3827793	4.97E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388	ALL	398418.8	3827793	4.67E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389	ALL	398518.8	3827793	4.43E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390	ALL	398618.8	3827793	4.22E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391	ALL	398718.8	3827793	4.03E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392	ALL	396418.8	3827893	3.27E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393	ALL	396518.8	3827893	3.56E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394	ALL	396618.8	3827893	3.72E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395	ALL	396718.8	3827893	3.93E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396	ALL	396818.8	3827893	4.26E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397	ALL	396918.8	3827893	4.66E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398	ALL	397018.8	3827893	5.21E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1399	ALL	397118.8	3827893	5.97E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400	ALL	397218.8	3827893	7.52E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401	ALL	397318.8	3827893	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402	ALL	397418.8	3827893	2.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403	ALL	397518.8	3827893	6.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404	ALL	397618.8	3827893	2.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405	ALL	397718.8	3827893	1.46E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406	ALL	397818.8	3827893	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407	ALL	397918.8	3827893	8.43E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408	ALL	398018.8	3827893	7.19E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409	ALL	398118.8	3827893	6.38E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410	ALL	398218.8	3827893	5.80E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411	ALL	398318.8	3827893	5.37E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412	ALL	398418.8	3827893	5.02E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1413	ALL	398518.8	3827893	4.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414	ALL	398618.8	3827893	4.51E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415	ALL	398718.8	3827893	4.30E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416	ALL	396418.8	3827993	3.65E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417	ALL	396518.8	3827993	3.91E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418	ALL	396618.8	3827993	4.13E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419	ALL	396718.8	3827993	4.38E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420	ALL	396818.8	3827993	4.76E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1421	ALL	396918.8	3827993	5.22E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422	ALL	397018.8	3827993	5.80E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423	ALL	397118.8	3827993	6.78E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424	ALL	397218.8	3827993	8.44E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425	ALL	397318.8	3827993	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426	ALL	397418.8	3827993	2.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427	ALL	397518.8	3827993	5.71E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428	ALL	397618.8	3827993	2.56E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429	ALL	397718.8	3827993	1.61E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430	ALL	397818.8	3827993	1.18E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431	ALL	397918.8	3827993	9.34E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432	ALL	398018.8	3827993	7.88E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433	ALL	398118.8	3827993	6.93E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434	ALL	398218.8	3827993	6.27E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435	ALL	398318.8	3827993	5.78E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436	ALL	398418.8	3827993	5.40E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437	ALL	398518.8	3827993	5.08E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438	ALL	398618.8	3827993	4.80E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439	ALL	398718.8	3827993	4.56E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440	ALL	396418.8	3828093	4.04E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441	ALL	396518.8	3828093	4.30E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442	ALL	396618.8	3828093	4.58E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443	ALL	396718.8	3828093	4.89E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444	ALL	396818.8	3828093	5.31E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445	ALL	396918.8	3828093	5.83E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446	ALL	397018.8	3828093	6.57E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447	ALL	397118.8	3828093	7.66E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448	ALL	397218.8	3828093	9.45E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449	ALL	397318.8	3828093	1.32E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450	ALL	397418.8	3828093	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451	ALL	397518.8	3828093	5.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452	ALL	397618.8	3828093	2.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453	ALL	397718.8	3828093	1.73E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454	ALL	397818.8	3828093	1.27E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455	ALL	397918.8	3828093	1.01E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456	ALL	398018.8	3828093	8.56E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457	ALL	398118.8	3828093	7.52E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458	ALL	398218.8	3828093	6.79E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459	ALL	398318.8	3828093	6.23E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460	ALL	398418.8	3828093	5.79E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461	ALL	398518.8	3828093	5.42E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462	ALL	398618.8	3828093	5.10E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463	ALL	398718.8	3828093	4.81E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464	ALL	396418.8	3828193	4.47E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465	ALL	396518.8	3828193	4.77E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466	ALL	396618.8	3828193	5.08E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467	ALL	396718.8	3828193	5.47E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468	ALL	396818.8	3828193	5.94E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469	ALL	396918.8	3828193	6.57E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470	ALL	397018.8	3828193	7.42E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471	ALL	397118.8	3828193	8.65E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472	ALL	397218.8	3828193	1.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473	ALL	397318.8	3828193	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474	ALL	397418.8	3828193	3.25E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475	ALL	397518.8	3828193	5.63E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476	ALL	397618.8	3828193	2.74E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477	ALL	397718.8	3828193	1.81E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1478	ALL	397818.8	3828193	1.35E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479	ALL	397918.8	3828193	1.09E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480	ALL	398018.8	3828193	9.24E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481	ALL	398118.8	3828193	8.13E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482	ALL	398218.8	3828193	7.32E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483	ALL	398318.8	3828193	6.69E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484	ALL	398418.8	3828193	6.18E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485	ALL	398518.8	3828193	5.75E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486	ALL	398618.8	3828193	5.37E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487	ALL	398718.8	3828193	5.02E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488	ALL	396418.8	3828293	4.93E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489	ALL	396518.8	3828293	5.26E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490	ALL	396618.8	3828293	5.62E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491	ALL	396718.8	3828293	6.05E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492	ALL	396818.8	3828293	6.60E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493	ALL	396918.8	3828293	7.33E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494	ALL	397018.8	3828293	8.33E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495	ALL	397118.8	3828293	9.86E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496	ALL	397218.8	3828293	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497	ALL	397318.8	3828293	1.89E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498	ALL	397418.8	3828293	4.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499	ALL	397518.8	3828293	5.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500	ALL	397618.8	3828293	2.70E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501	ALL	397718.8	3828293	1.84E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502	ALL	397818.8	3828293	1.41E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503	ALL	397918.8	3828293	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504	ALL	398018.8	3828293	9.85E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505	ALL	398118.8	3828293	8.71E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506	ALL	398218.8	3828293	7.84E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507	ALL	398318.8	3828293	7.14E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508	ALL	398418.8	3828293	6.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509	ALL	398518.8	3828293	6.05E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510	ALL	398618.8	3828293	5.61E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1511	ALL	398718.8	3828293	5.22E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512	ALL	396418.8	3828393	5.45E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513	ALL	396518.8	3828393	5.82E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1514	ALL	396618.8	3828393	6.22E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515	ALL	396718.8	3828393	6.71E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516	ALL	396818.8	3828393	7.35E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517	ALL	396918.8	3828393	8.20E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518	ALL	397018.8	3828393	9.43E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519	ALL	397118.8	3828393	1.15E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520	ALL	397218.8	3828393	1.59E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521	ALL	397318.8	3828393	3.30E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522	ALL	397418.8	3828393	7.10E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523	ALL	397518.8	3828393	3.94E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524	ALL	397618.8	3828393	2.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525	ALL	397718.8	3828393	1.83E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526	ALL	397818.8	3828393	1.45E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527	ALL	397918.8	3828393	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528	ALL	398018.8	3828393	1.04E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529	ALL	398118.8	3828393	9.23E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530	ALL	398218.8	3828393	8.32E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531	ALL	398318.8	3828393	7.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532	ALL	398418.8	3828393	6.88E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533	ALL	398518.8	3828393	6.31E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534	ALL	398618.8	3828393	5.82E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1535	ALL	398718.8	3828393	5.39E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536	ALL	398218.8	3828493	8.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537	ALL	398318.8	3828493	7.91E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538	ALL	398418.8	3828493	7.18E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539	ALL	398518.8	3828493	6.55E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540	ALL	398618.8	3828493	6.02E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541	ALL	398718.8	3828493	5.56E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542	ALL	398218.8	3828593	9.12E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543	ALL	398318.8	3828593	8.23E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	8.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544	ALL	398418.8	3828593	7.45E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545	ALL	398518.8	3828593	6.79E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546	ALL	398618.8	3828593	6.21E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547	ALL	398718.8	3828593	5.74E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548	ALL	398218.8	3828893	1.02E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549	ALL	398218.8	3828993	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550	ALL	395218.8	3829593	2.13E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551	ALL	395318.8	3829593	2.17E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552	ALL	395318.8	3829693	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553	ALL	395318.8	3829793	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554	ALL	396418.8	3830893	1.43E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555	ALL	396518.8	3830893	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556	ALL	396418.8	3830993	1.31E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557	ALL	396518.8	3830993	1.50E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558	ALL	396418.8	3831093	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559	ALL	396518.8	3831093	1.37E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560	ALL	396418.8	3831193	1.12E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561	ALL	396518.8	3831193	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562	ALL	396503.5	3829419	6.80E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563	ALL	396504.4	3828939	1.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564	ALL	396780.1	3828938	1.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1565	ALL	396780.1	3829421	9.34E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566	ALL	395223.8	3829863	9.28E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567	ALL	395235.9	3829730	1.24E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568	ALL	395199.6	3829552	2.86E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569	ALL	395251	3829512	4.49E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570	ALL	395662	3829494	5.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571	ALL	396088.1	3829500	5.07E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572	ALL	396088.1	3829872	2.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573	ALL	396366.1	3829884	7.67E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574	ALL	396372.2	3830485	2.03E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575	ALL	396583.7	3830479	3.22E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576	ALL	396589.8	3831238	1.33E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577	ALL	396405.4	3831241	1.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578	ALL	396378.2	3830676	1.66E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579	ALL	395997.4	3830685	9.33E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580	ALL	395982.3	3830075	1.51E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581	ALL	395879.6	3829935	1.47E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582	ALL	395828.2	3829902	1.42E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583	ALL	395692.2	3829917	1.21E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584	ALL	395659	3829978	1.11E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585	ALL	395417.2	3829923	9.70E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586	ALL	395390	3829860	1.05E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587	ALL	395214.8	3829869	9.12E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	9.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588	ALL	398123.2	3829491	1.44E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589	ALL	397837.1	3829496	2.06E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590	ALL	397826.2	3828954	1.65E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591	ALL	398042.4	3828952	1.26E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1592	ALL	398038	3828851	1.23E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593	ALL	398221.4	3828860	1.00E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594	ALL	398228	3829057	1.08E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595	ALL	398131.9	3829057	1.19E-07	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596	ALL	396391.3	3827651	2.58E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	2.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597	ALL	396403.5	3828688	7.59E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	7.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598	ALL	398802.5	3828670	5.53E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599	ALL	398808.6	3827639	3.52E-08	30YrCancerDerived_InhSoilDermMMilk_FAH16to70	3.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Pacific Palmdale Project - Operational Chronic Risk - Mitigated

*HARP - HRACalc v22118 2/21/2025 9:44:15 AM - Chronic Risk

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		396518.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-05
2	ALL		396538.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-05
3	ALL		396558.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05
4	ALL		396578.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05
5	ALL		396598.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05
6	ALL		396618.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05
7	ALL		396638.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05
8	ALL		396658.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
9	ALL		396678.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05
10	ALL		396698.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05
11	ALL		396718.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05
12	ALL		396738.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05
13	ALL		396758.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05
14	ALL		396778.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
15	ALL		396518.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05
16	ALL		396538.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05
17	ALL		396558.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05
18	ALL		396578.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05
19	ALL		396598.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05
20	ALL		396618.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05
21	ALL		396638.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05
22	ALL		396658.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05
23	ALL		396678.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05
24	ALL		396698.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
25	ALL		396718.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
26	ALL		396738.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
27	ALL		396758.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05
28	ALL		396778.8	3829013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05
29	ALL		396518.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
30	ALL		396538.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05
31	ALL		396558.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05
32	ALL		396578.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05
33	ALL		396598.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05
34	ALL		396618.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05
35	ALL		396638.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05
36	ALL		396658.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05
37	ALL		396678.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05
38	ALL		396698.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05
39	ALL		396718.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05
40	ALL		396738.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
41	ALL		396758.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05
42	ALL		396778.8	3829033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
43	ALL		396518.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
44	ALL		396538.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05
45	ALL		396558.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05
46	ALL		396578.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05
47	ALL		396598.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05
48	ALL		396618.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05
49	ALL		396638.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
50	ALL		396658.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05
51	ALL		396678.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05
52	ALL		396698.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05
53	ALL		396718.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
54	ALL		396738.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
55	ALL		396758.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05
56	ALL		396778.8	3829053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
57	ALL		396518.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05

58	ALL	396538.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
59	ALL	396558.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05
60	ALL	396578.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05
61	ALL	396598.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05
62	ALL	396618.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05
63	ALL	396638.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
64	ALL	396658.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05
65	ALL	396678.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
66	ALL	396698.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05
67	ALL	396718.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05
68	ALL	396738.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05
69	ALL	396758.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05
70	ALL	396778.8	3829073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05
71	ALL	396518.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05
72	ALL	396538.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05
73	ALL	396558.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
74	ALL	396578.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
75	ALL	396598.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05
76	ALL	396618.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05
77	ALL	396638.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05
78	ALL	396658.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05
79	ALL	396678.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
80	ALL	396698.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05
81	ALL	396718.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05
82	ALL	396738.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
83	ALL	396758.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-05
84	ALL	396778.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05
85	ALL	396518.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
86	ALL	396538.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05
87	ALL	396558.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05
88	ALL	396578.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-05
89	ALL	396598.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
90	ALL	396618.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
91	ALL	396638.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-05
92	ALL	396658.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
93	ALL	396678.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05
94	ALL	396698.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.99E-05
95	ALL	396718.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
96	ALL	396738.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.17E-05
97	ALL	396758.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-05
98	ALL	396778.8	3829113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05
99	ALL	396518.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05
100	ALL	396538.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
101	ALL	396558.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05
102	ALL	396578.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
103	ALL	396598.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05
104	ALL	396618.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05
105	ALL	396638.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
106	ALL	396658.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
107	ALL	396678.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05
108	ALL	396698.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05
109	ALL	396718.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-05
110	ALL	396738.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
111	ALL	396758.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05
112	ALL	396778.8	3829133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05
113	ALL	396518.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05
114	ALL	396538.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05
115	ALL	396558.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
116	ALL	396578.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
117	ALL	396598.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
118	ALL	396618.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05

119	ALL	396638.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05
120	ALL	396658.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05
121	ALL	396678.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
122	ALL	396698.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05
123	ALL	396718.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-05
124	ALL	396738.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05
125	ALL	396758.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05
126	ALL	396778.8	3829153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
127	ALL	396518.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
128	ALL	396538.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-05
129	ALL	396558.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05
130	ALL	396578.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05
131	ALL	396598.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05
132	ALL	396618.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05
133	ALL	396638.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05
134	ALL	396658.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
135	ALL	396678.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05
136	ALL	396698.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05
137	ALL	396718.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
138	ALL	396738.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
139	ALL	396758.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-05
140	ALL	396778.8	3829173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
141	ALL	396518.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
142	ALL	396538.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05
143	ALL	396558.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05
144	ALL	396578.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
145	ALL	396598.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-05
146	ALL	396618.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.36E-05
147	ALL	396638.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05
148	ALL	396658.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.66E-05
149	ALL	396678.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05
150	ALL	396698.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05
151	ALL	396718.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05
152	ALL	396738.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
153	ALL	396758.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
154	ALL	396778.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05
155	ALL	396518.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
156	ALL	396538.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
157	ALL	396558.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
158	ALL	396578.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05
159	ALL	396598.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05
160	ALL	396618.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05
161	ALL	396638.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-05
162	ALL	396658.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
163	ALL	396678.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-05
164	ALL	396698.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05
165	ALL	396718.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
166	ALL	396738.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.84E-05
167	ALL	396758.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05
168	ALL	396778.8	3829213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
169	ALL	396518.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05
170	ALL	396538.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-05
171	ALL	396558.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05
172	ALL	396578.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05
173	ALL	396598.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
174	ALL	396618.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05
175	ALL	396638.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05
176	ALL	396658.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
177	ALL	396678.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
178	ALL	396698.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
179	ALL	396718.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04

180	ALL	396738.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
181	ALL	396758.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
182	ALL	396778.8	3829233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
183	ALL	396518.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05
184	ALL	396538.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05
185	ALL	396558.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05
186	ALL	396578.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
187	ALL	396598.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
188	ALL	396618.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
189	ALL	396638.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
190	ALL	396658.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
191	ALL	396678.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
192	ALL	396698.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
193	ALL	396718.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
194	ALL	396738.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
195	ALL	396758.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
196	ALL	396778.8	3829253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
197	ALL	396518.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
198	ALL	396538.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
199	ALL	396558.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
200	ALL	396578.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
201	ALL	396598.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
202	ALL	396618.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
203	ALL	396638.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
204	ALL	396658.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
205	ALL	396678.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
206	ALL	396698.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
207	ALL	396718.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
208	ALL	396738.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
209	ALL	396758.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
210	ALL	396778.8	3829273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
211	ALL	396518.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
212	ALL	396538.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
213	ALL	396558.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
214	ALL	396578.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
215	ALL	396598.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
216	ALL	396618.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
217	ALL	396638.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
218	ALL	396658.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
219	ALL	396678.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
220	ALL	396698.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
221	ALL	396718.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
222	ALL	396738.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
223	ALL	396758.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
224	ALL	396778.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
225	ALL	396518.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
226	ALL	396538.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
227	ALL	396558.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
228	ALL	396578.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
229	ALL	396598.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
230	ALL	396618.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
231	ALL	396638.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
232	ALL	396658.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
233	ALL	396678.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
234	ALL	396698.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
235	ALL	396718.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
236	ALL	396738.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
237	ALL	396758.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
238	ALL	396778.8	3829313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
239	ALL	396518.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
240	ALL	396538.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04

241	ALL	396558.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
242	ALL	396578.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
243	ALL	396598.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
244	ALL	396618.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
245	ALL	396638.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
246	ALL	396658.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
247	ALL	396678.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
248	ALL	396698.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
249	ALL	396718.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
250	ALL	396738.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
251	ALL	396758.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
252	ALL	396778.8	3829333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
253	ALL	396518.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
254	ALL	396538.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
255	ALL	396558.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
256	ALL	396578.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
257	ALL	396598.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
258	ALL	396618.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
259	ALL	396638.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
260	ALL	396658.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
261	ALL	396678.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
262	ALL	396698.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
263	ALL	396718.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
264	ALL	396738.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
265	ALL	396758.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
266	ALL	396778.8	3829353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
267	ALL	396518.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
268	ALL	396538.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
269	ALL	396558.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
270	ALL	396578.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
271	ALL	396598.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
272	ALL	396618.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
273	ALL	396638.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
274	ALL	396658.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
275	ALL	396678.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
276	ALL	396698.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
277	ALL	396718.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
278	ALL	396738.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
279	ALL	396758.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
280	ALL	396778.8	3829373	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
281	ALL	396518.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
282	ALL	396538.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
283	ALL	396558.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
284	ALL	396578.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
285	ALL	396598.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
286	ALL	396618.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
287	ALL	396638.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
288	ALL	396658.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
289	ALL	396678.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
290	ALL	396698.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
291	ALL	396718.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
292	ALL	396738.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
293	ALL	396758.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
294	ALL	396778.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
295	ALL	396518.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
296	ALL	396538.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
297	ALL	396558.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
298	ALL	396578.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
299	ALL	396598.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
300	ALL	396618.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
301	ALL	396638.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04

302	ALL	396658.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
303	ALL	396678.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
304	ALL	396698.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
305	ALL	396718.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04
306	ALL	396738.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
307	ALL	396758.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
308	ALL	396778.8	3829413	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
309	ALL	395918.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
310	ALL	395938.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
311	ALL	395958.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
312	ALL	395978.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
313	ALL	395998.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
314	ALL	396018.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
315	ALL	396038.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
316	ALL	396058.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
317	ALL	396078.8	3829513	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
318	ALL	395918.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
319	ALL	395938.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
320	ALL	395958.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
321	ALL	395978.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
322	ALL	395998.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
323	ALL	396018.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
324	ALL	396038.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
325	ALL	396058.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
326	ALL	396078.8	3829533	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
327	ALL	395918.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
328	ALL	395938.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
329	ALL	395958.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
330	ALL	395978.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
331	ALL	395998.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
332	ALL	396018.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
333	ALL	396038.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
334	ALL	396058.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
335	ALL	396078.8	3829553	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
336	ALL	395918.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
337	ALL	395938.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05
338	ALL	395958.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
339	ALL	395978.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-05
340	ALL	395998.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
341	ALL	396018.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
342	ALL	396038.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
343	ALL	396058.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
344	ALL	396078.8	3829573	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
345	ALL	395918.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05
346	ALL	395938.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05
347	ALL	395958.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05
348	ALL	395978.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
349	ALL	395998.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05
350	ALL	396018.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05
351	ALL	396038.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05
352	ALL	396058.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
353	ALL	396078.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
354	ALL	395918.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.17E-05
355	ALL	395938.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05
356	ALL	395958.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
357	ALL	395978.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05
358	ALL	395998.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05
359	ALL	396018.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05
360	ALL	396038.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
361	ALL	396058.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05
362	ALL	396078.8	3829613	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05

363	ALL	395918.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05
364	ALL	395938.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05
365	ALL	395958.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
366	ALL	395978.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
367	ALL	395998.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
368	ALL	396018.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05
369	ALL	396038.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-05
370	ALL	396058.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05
371	ALL	396078.8	3829633	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-05
372	ALL	395918.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
373	ALL	395938.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05
374	ALL	395958.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05
375	ALL	395978.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05
376	ALL	395998.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-05
377	ALL	396018.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05
378	ALL	396038.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
379	ALL	396058.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-05
380	ALL	396078.8	3829653	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05
381	ALL	395918.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05
382	ALL	395938.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
383	ALL	395958.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05
384	ALL	395978.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05
385	ALL	395998.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05
386	ALL	396018.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05
387	ALL	396038.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-05
388	ALL	396058.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
389	ALL	396078.8	3829673	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-05
390	ALL	395918.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05
391	ALL	395938.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-05
392	ALL	395958.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05
393	ALL	395978.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
394	ALL	395998.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05
395	ALL	396018.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05
396	ALL	396038.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05
397	ALL	396058.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-05
398	ALL	396078.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05
399	ALL	395918.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05
400	ALL	395938.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
401	ALL	395958.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05
402	ALL	395978.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05
403	ALL	395998.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
404	ALL	396018.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
405	ALL	396038.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05
406	ALL	396058.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.15E-05
407	ALL	396078.8	3829713	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
408	ALL	395918.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05
409	ALL	395938.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05
410	ALL	395958.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05
411	ALL	395978.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05
412	ALL	395998.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
413	ALL	396018.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05
414	ALL	396038.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05
415	ALL	396058.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05
416	ALL	396078.8	3829733	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05
417	ALL	395918.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05
418	ALL	395938.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
419	ALL	395958.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05
420	ALL	395978.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
421	ALL	395998.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-05
422	ALL	396018.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05
423	ALL	396038.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05

424	ALL	396058.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-05
425	ALL	396078.8	3829753	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-05
426	ALL	395918.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05
427	ALL	395938.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05
428	ALL	395958.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05
429	ALL	395978.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05
430	ALL	395998.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05
431	ALL	396018.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
432	ALL	396038.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05
433	ALL	396058.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05
434	ALL	396078.8	3829773	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05
435	ALL	395918.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05
436	ALL	395938.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
437	ALL	395958.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
438	ALL	395978.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05
439	ALL	395998.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
440	ALL	396018.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05
441	ALL	396038.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05
442	ALL	396058.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05
443	ALL	396078.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05
444	ALL	395918.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
445	ALL	395938.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05
446	ALL	395958.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05
447	ALL	395978.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05
448	ALL	395998.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05
449	ALL	396018.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05
450	ALL	396038.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
451	ALL	396058.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
452	ALL	396078.8	3829813	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05
453	ALL	395918.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-05
454	ALL	395938.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05
455	ALL	395958.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
456	ALL	395978.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05
457	ALL	395998.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05
458	ALL	396018.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
459	ALL	396038.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05
460	ALL	396058.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05
461	ALL	396078.8	3829833	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05
462	ALL	395918.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
463	ALL	395938.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05
464	ALL	395958.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05
465	ALL	395978.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05
466	ALL	395998.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05
467	ALL	396018.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05
468	ALL	396038.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
469	ALL	396058.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
470	ALL	396078.8	3829853	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
471	ALL	395918.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05
472	ALL	395938.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
473	ALL	395958.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
474	ALL	395978.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
475	ALL	395998.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
476	ALL	396018.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
477	ALL	396038.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05
478	ALL	396058.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05
479	ALL	396078.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
480	ALL	396098.8	3829873	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05
481	ALL	395918.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05
482	ALL	395938.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
483	ALL	395958.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05
484	ALL	395978.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05

485	ALL	395998.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05
486	ALL	396018.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-05
487	ALL	396038.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05
488	ALL	396058.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
489	ALL	396078.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
490	ALL	396098.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05
491	ALL	396118.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
492	ALL	396138.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-05
493	ALL	396158.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05
494	ALL	396178.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05
495	ALL	396198.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
496	ALL	396218.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
497	ALL	396238.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
498	ALL	396258.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
499	ALL	396278.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
500	ALL	396298.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
501	ALL	396318.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
502	ALL	396338.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
503	ALL	396358.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
504	ALL	395918.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05
505	ALL	395938.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
506	ALL	395958.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
507	ALL	395978.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05
508	ALL	395998.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
509	ALL	396018.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
510	ALL	396038.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05
511	ALL	396058.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.69E-05
512	ALL	396078.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
513	ALL	396098.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
514	ALL	396118.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05
515	ALL	396138.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05
516	ALL	396158.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05
517	ALL	396178.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-05
518	ALL	396198.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
519	ALL	396218.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
520	ALL	396238.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
521	ALL	396258.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
522	ALL	396278.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
523	ALL	396298.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
524	ALL	396318.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
525	ALL	396338.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
526	ALL	396358.8	3829913	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
527	ALL	395918.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05
528	ALL	395938.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05
529	ALL	395958.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-05
530	ALL	395978.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05
531	ALL	395998.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
532	ALL	396018.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
533	ALL	396038.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05
534	ALL	396058.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05
535	ALL	396078.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-05
536	ALL	396098.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
537	ALL	396118.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
538	ALL	396138.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.83E-05
539	ALL	396158.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
540	ALL	396178.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05
541	ALL	396198.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
542	ALL	396218.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05
543	ALL	396238.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
544	ALL	396258.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
545	ALL	396278.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04

546	ALL	396298.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
547	ALL	396318.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
548	ALL	396338.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
549	ALL	396358.8	3829933	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
550	ALL	395918.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
551	ALL	395938.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
552	ALL	395958.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05
553	ALL	395978.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
554	ALL	395998.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05
555	ALL	396018.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
556	ALL	396038.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05
557	ALL	396058.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05
558	ALL	396078.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
559	ALL	396098.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05
560	ALL	396118.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-05
561	ALL	396138.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
562	ALL	396158.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
563	ALL	396178.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
564	ALL	396198.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05
565	ALL	396218.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05
566	ALL	396238.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
567	ALL	396258.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
568	ALL	396278.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
569	ALL	396298.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
570	ALL	396318.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
571	ALL	396338.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
572	ALL	396358.8	3829953	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
573	ALL	395918.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05
574	ALL	395938.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05
575	ALL	395958.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05
576	ALL	395978.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-05
577	ALL	395998.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05
578	ALL	396018.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-05
579	ALL	396038.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05
580	ALL	396058.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
581	ALL	396078.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05
582	ALL	396098.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05
583	ALL	396118.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-05
584	ALL	396138.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
585	ALL	396158.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05
586	ALL	396178.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05
587	ALL	396198.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05
588	ALL	396218.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05
589	ALL	396238.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-05
590	ALL	396258.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
591	ALL	396278.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
592	ALL	396298.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
593	ALL	396318.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
594	ALL	396338.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
595	ALL	396358.8	3829973	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
596	ALL	395938.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05
597	ALL	395958.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05
598	ALL	395978.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05
599	ALL	395998.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
600	ALL	396018.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-05
601	ALL	396038.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05
602	ALL	396058.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05
603	ALL	396078.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
604	ALL	396098.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
605	ALL	396118.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-05
606	ALL	396138.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05

607	ALL	396158.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05
608	ALL	396178.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
609	ALL	396198.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
610	ALL	396218.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
611	ALL	396238.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-05
612	ALL	396258.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
613	ALL	396278.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
614	ALL	396298.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
615	ALL	396318.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
616	ALL	396338.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
617	ALL	396358.8	3829993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
618	ALL	395938.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05
619	ALL	395958.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05
620	ALL	395978.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05
621	ALL	395998.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05
622	ALL	396018.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05
623	ALL	396038.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05
624	ALL	396058.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
625	ALL	396078.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05
626	ALL	396098.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05
627	ALL	396118.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
628	ALL	396138.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05
629	ALL	396158.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.49E-05
630	ALL	396178.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05
631	ALL	396198.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05
632	ALL	396218.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-05
633	ALL	396238.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
634	ALL	396258.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05
635	ALL	396278.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
636	ALL	396298.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
637	ALL	396318.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
638	ALL	396338.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
639	ALL	396358.8	3830013	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
640	ALL	395958.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
641	ALL	395978.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05
642	ALL	395998.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05
643	ALL	396018.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
644	ALL	396038.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
645	ALL	396058.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05
646	ALL	396078.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05
647	ALL	396098.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05
648	ALL	396118.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05
649	ALL	396138.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05
650	ALL	396158.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05
651	ALL	396178.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05
652	ALL	396198.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05
653	ALL	396218.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-05
654	ALL	396238.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05
655	ALL	396258.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.56E-05
656	ALL	396278.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
657	ALL	396298.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
658	ALL	396318.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
659	ALL	396338.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
660	ALL	396358.8	3830033	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
661	ALL	395978.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05
662	ALL	395998.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05
663	ALL	396018.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05
664	ALL	396038.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05
665	ALL	396058.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05
666	ALL	396078.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05
667	ALL	396098.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05

668	ALL	396118.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-05
669	ALL	396138.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.78E-05
670	ALL	396158.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05
671	ALL	396178.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
672	ALL	396198.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05
673	ALL	396218.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05
674	ALL	396238.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-05
675	ALL	396258.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.26E-05
676	ALL	396278.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05
677	ALL	396298.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
678	ALL	396318.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
679	ALL	396338.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
680	ALL	396358.8	3830053	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
681	ALL	395998.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05
682	ALL	396018.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-05
683	ALL	396038.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-05
684	ALL	396058.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05
685	ALL	396078.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05
686	ALL	396098.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05
687	ALL	396118.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05
688	ALL	396138.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05
689	ALL	396158.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05
690	ALL	396178.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-05
691	ALL	396198.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05
692	ALL	396218.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
693	ALL	396238.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05
694	ALL	396258.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.98E-05
695	ALL	396278.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.53E-05
696	ALL	396298.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
697	ALL	396318.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
698	ALL	396338.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
699	ALL	396358.8	3830073	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
700	ALL	395998.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05
701	ALL	396018.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
702	ALL	396038.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-05
703	ALL	396058.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05
704	ALL	396078.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05
705	ALL	396098.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
706	ALL	396118.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
707	ALL	396138.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
708	ALL	396158.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05
709	ALL	396178.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05
710	ALL	396198.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05
711	ALL	396218.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-05
712	ALL	396238.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.23E-05
713	ALL	396258.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
714	ALL	396278.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
715	ALL	396298.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05
716	ALL	396318.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
717	ALL	396338.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
718	ALL	396358.8	3830093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
719	ALL	395998.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05
720	ALL	396018.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
721	ALL	396038.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
722	ALL	396058.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05
723	ALL	396078.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05
724	ALL	396098.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
725	ALL	396118.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-05
726	ALL	396138.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05
727	ALL	396158.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05
728	ALL	396178.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05

729	ALL	396198.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
730	ALL	396218.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
731	ALL	396238.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.00E-05
732	ALL	396258.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
733	ALL	396278.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-05
734	ALL	396298.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
735	ALL	396318.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
736	ALL	396338.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
737	ALL	396358.8	3830113	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
738	ALL	395998.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
739	ALL	396018.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05
740	ALL	396038.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05
741	ALL	396058.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05
742	ALL	396078.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
743	ALL	396098.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05
744	ALL	396118.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05
745	ALL	396138.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
746	ALL	396158.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-05
747	ALL	396178.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
748	ALL	396198.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05
749	ALL	396218.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05
750	ALL	396238.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05
751	ALL	396258.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05
752	ALL	396278.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05
753	ALL	396298.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05
754	ALL	396318.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
755	ALL	396338.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
756	ALL	396358.8	3830133	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
757	ALL	395998.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05
758	ALL	396018.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05
759	ALL	396038.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05
760	ALL	396058.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
761	ALL	396078.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05
762	ALL	396098.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
763	ALL	396118.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
764	ALL	396138.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
765	ALL	396158.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
766	ALL	396178.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05
767	ALL	396198.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-05
768	ALL	396218.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
769	ALL	396238.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05
770	ALL	396258.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05
771	ALL	396278.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
772	ALL	396298.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.87E-05
773	ALL	396318.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05
774	ALL	396338.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
775	ALL	396358.8	3830153	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
776	ALL	395998.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
777	ALL	396018.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05
778	ALL	396038.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05
779	ALL	396058.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05
780	ALL	396078.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05
781	ALL	396098.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05
782	ALL	396118.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05
783	ALL	396138.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05
784	ALL	396158.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-05
785	ALL	396178.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
786	ALL	396198.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05
787	ALL	396218.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-05
788	ALL	396238.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05
789	ALL	396258.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05

790	ALL	396278.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
791	ALL	396298.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05
792	ALL	396318.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-05
793	ALL	396338.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05
794	ALL	396358.8	3830173	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
795	ALL	395998.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05
796	ALL	396018.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05
797	ALL	396038.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05
798	ALL	396058.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-05
799	ALL	396078.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
800	ALL	396098.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
801	ALL	396118.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
802	ALL	396138.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05
803	ALL	396158.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
804	ALL	396178.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05
805	ALL	396198.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05
806	ALL	396218.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
807	ALL	396238.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05
808	ALL	396258.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05
809	ALL	396278.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-05
810	ALL	396298.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05
811	ALL	396318.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05
812	ALL	396338.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05
813	ALL	396358.8	3830193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05
814	ALL	395998.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05
815	ALL	396018.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05
816	ALL	396038.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05
817	ALL	396058.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05
818	ALL	396078.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
819	ALL	396098.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05
820	ALL	396118.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05
821	ALL	396138.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05
822	ALL	396158.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05
823	ALL	396178.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05
824	ALL	396198.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-05
825	ALL	396218.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05
826	ALL	396238.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05
827	ALL	396258.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-05
828	ALL	396278.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05
829	ALL	396298.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05
830	ALL	396318.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-05
831	ALL	396338.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.06E-05
832	ALL	396358.8	3830213	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-05
833	ALL	395998.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-05
834	ALL	396018.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05
835	ALL	396038.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05
836	ALL	396058.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
837	ALL	396078.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05
838	ALL	396098.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05
839	ALL	396118.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.36E-05
840	ALL	396138.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05
841	ALL	396158.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05
842	ALL	396178.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
843	ALL	396198.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
844	ALL	396218.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
845	ALL	396238.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05
846	ALL	396258.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05
847	ALL	396278.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
848	ALL	396298.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05
849	ALL	396318.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-05
850	ALL	396338.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05

851	ALL	396358.8	3830233	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
852	ALL	395998.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05
853	ALL	396018.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05
854	ALL	396038.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05
855	ALL	396058.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05
856	ALL	396078.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05
857	ALL	396098.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05
858	ALL	396118.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
859	ALL	396138.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05
860	ALL	396158.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05
861	ALL	396178.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-05
862	ALL	396198.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-05
863	ALL	396218.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05
864	ALL	396238.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05
865	ALL	396258.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05
866	ALL	396278.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05
867	ALL	396298.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
868	ALL	396318.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05
869	ALL	396338.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-05
870	ALL	396358.8	3830253	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
871	ALL	395998.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05
872	ALL	396018.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05
873	ALL	396038.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
874	ALL	396058.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05
875	ALL	396078.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05
876	ALL	396098.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
877	ALL	396118.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05
878	ALL	396138.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05
879	ALL	396158.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
880	ALL	396178.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
881	ALL	396198.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
882	ALL	396218.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
883	ALL	396238.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
884	ALL	396258.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05
885	ALL	396278.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05
886	ALL	396298.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05
887	ALL	396318.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05
888	ALL	396338.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05
889	ALL	396358.8	3830273	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05
890	ALL	395998.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05
891	ALL	396018.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05
892	ALL	396038.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05
893	ALL	396058.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-05
894	ALL	396078.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05
895	ALL	396098.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-05
896	ALL	396118.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
897	ALL	396138.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
898	ALL	396158.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05
899	ALL	396178.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-05
900	ALL	396198.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05
901	ALL	396218.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05
902	ALL	396238.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-05
903	ALL	396258.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05
904	ALL	396278.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05
905	ALL	396298.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
906	ALL	396318.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
907	ALL	396338.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
908	ALL	396358.8	3830293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
909	ALL	395998.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-05
910	ALL	396018.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05
911	ALL	396038.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05

912	ALL	396058.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05
913	ALL	396078.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05
914	ALL	396098.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-05
915	ALL	396118.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05
916	ALL	396138.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05
917	ALL	396158.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05
918	ALL	396178.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05
919	ALL	396198.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05
920	ALL	396218.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05
921	ALL	396238.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05
922	ALL	396258.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.45E-05
923	ALL	396278.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05
924	ALL	396298.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
925	ALL	396318.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05
926	ALL	396338.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05
927	ALL	396358.8	3830313	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05
928	ALL	395998.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-05
929	ALL	396018.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05
930	ALL	396038.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-05
931	ALL	396058.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05
932	ALL	396078.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-05
933	ALL	396098.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05
934	ALL	396118.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-05
935	ALL	396138.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
936	ALL	396158.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05
937	ALL	396178.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
938	ALL	396198.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
939	ALL	396218.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05
940	ALL	396238.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05
941	ALL	396258.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
942	ALL	396278.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05
943	ALL	396298.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05
944	ALL	396318.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05
945	ALL	396338.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
946	ALL	396358.8	3830333	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
947	ALL	395998.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05
948	ALL	396018.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05
949	ALL	396038.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05
950	ALL	396058.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05
951	ALL	396078.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05
952	ALL	396098.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05
953	ALL	396118.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05
954	ALL	396138.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05
955	ALL	396158.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05
956	ALL	396178.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05
957	ALL	396198.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-05
958	ALL	396218.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05
959	ALL	396238.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05
960	ALL	396258.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-05
961	ALL	396278.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05
962	ALL	396298.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05
963	ALL	396318.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
964	ALL	396338.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-05
965	ALL	396358.8	3830353	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
966	ALL	396418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05
967	ALL	396468.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-05
968	ALL	396518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05
969	ALL	396568.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05
970	ALL	396618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05
971	ALL	396668.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05
972	ALL	396718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05

973	ALL	396768.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-05
974	ALL	396818.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05
975	ALL	396868.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-05
976	ALL	396918.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05
977	ALL	396968.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-05
978	ALL	397018.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05
979	ALL	397068.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05
980	ALL	397118.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05
981	ALL	397168.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
982	ALL	397218.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-05
983	ALL	397268.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
984	ALL	397318.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
985	ALL	397368.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
986	ALL	397418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
987	ALL	397468.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
988	ALL	397518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
989	ALL	397568.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05
990	ALL	397618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05
991	ALL	397668.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05
992	ALL	397718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
993	ALL	397768.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05
994	ALL	397818.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05
995	ALL	397868.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05
996	ALL	397918.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05
997	ALL	397968.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05
998	ALL	398018.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05
999	ALL	398068.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-05
1000	ALL	398118.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05
1001	ALL	396418.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-05
1002	ALL	396468.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05
1003	ALL	396518.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-05
1004	ALL	396568.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-05
1005	ALL	396618.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05
1006	ALL	396668.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05
1007	ALL	396718.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05
1008	ALL	396768.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05
1009	ALL	396818.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05
1010	ALL	396868.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-05
1011	ALL	396918.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-05
1012	ALL	396968.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05
1013	ALL	397018.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05
1014	ALL	397068.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05
1015	ALL	397118.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05
1016	ALL	397168.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-05
1017	ALL	397218.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05
1018	ALL	397268.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1019	ALL	397318.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
1020	ALL	397368.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1021	ALL	397418.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1022	ALL	397468.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1023	ALL	397518.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.40E-05
1024	ALL	397568.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-05
1025	ALL	397618.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05
1026	ALL	397668.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-05
1027	ALL	397718.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
1028	ALL	397768.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05
1029	ALL	397818.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05
1030	ALL	397868.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05
1031	ALL	397918.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05
1032	ALL	397968.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-05
1033	ALL	398018.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-05

1034	ALL	398068.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05
1035	ALL	398118.8	3828543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-05
1036	ALL	396418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05
1037	ALL	396468.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-05
1038	ALL	396518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05
1039	ALL	396568.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05
1040	ALL	396618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-05
1041	ALL	396668.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05
1042	ALL	396718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05
1043	ALL	396768.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05
1044	ALL	396818.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05
1045	ALL	396868.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-05
1046	ALL	396918.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05
1047	ALL	396968.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05
1048	ALL	397018.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05
1049	ALL	397068.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05
1050	ALL	397118.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05
1051	ALL	397168.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05
1052	ALL	397218.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1053	ALL	397268.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
1054	ALL	397318.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
1055	ALL	397368.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1056	ALL	397418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1057	ALL	397468.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05
1058	ALL	397518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05
1059	ALL	397568.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
1060	ALL	397618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
1061	ALL	397668.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05
1062	ALL	397718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05
1063	ALL	397768.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-05
1064	ALL	397818.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-05
1065	ALL	397868.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05
1066	ALL	397918.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05
1067	ALL	397968.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05
1068	ALL	398018.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-05
1069	ALL	398068.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05
1070	ALL	398118.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05
1071	ALL	396418.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-05
1072	ALL	396468.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-05
1073	ALL	396518.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-05
1074	ALL	396568.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-05
1075	ALL	396618.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05
1076	ALL	396668.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-05
1077	ALL	396718.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05
1078	ALL	396768.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-05
1079	ALL	396818.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05
1080	ALL	396868.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05
1081	ALL	396918.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05
1082	ALL	396968.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-05
1083	ALL	397018.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05
1084	ALL	397068.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-05
1085	ALL	397118.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-05
1086	ALL	397168.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05
1087	ALL	397218.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1088	ALL	397268.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
1089	ALL	397318.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1090	ALL	397368.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1091	ALL	397418.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1092	ALL	397468.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-05
1093	ALL	397518.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05
1094	ALL	397568.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05

1095	ALL	397618.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.06E-05
1096	ALL	397668.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
1097	ALL	397718.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05
1098	ALL	397768.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05
1099	ALL	397818.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05
1100	ALL	397868.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
1101	ALL	397918.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05
1102	ALL	397968.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-05
1103	ALL	398018.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05
1104	ALL	398068.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05
1105	ALL	398118.8	3828643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05
1106	ALL	398068.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05
1107	ALL	398118.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05
1108	ALL	396518.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05
1109	ALL	396568.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.27E-05
1110	ALL	396618.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-05
1111	ALL	396668.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05
1112	ALL	396718.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-05
1113	ALL	396768.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05
1114	ALL	398068.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05
1115	ALL	398118.8	3828943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05
1116	ALL	397868.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
1117	ALL	397918.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05
1118	ALL	397968.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-05
1119	ALL	398018.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-05
1120	ALL	398068.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05
1121	ALL	398118.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
1122	ALL	397868.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05
1123	ALL	397918.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-05
1124	ALL	397968.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
1125	ALL	398018.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05
1126	ALL	398068.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05
1127	ALL	398118.8	3829043	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-05
1128	ALL	397868.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-05
1129	ALL	397918.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-05
1130	ALL	397968.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05
1131	ALL	398018.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05
1132	ALL	398068.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-05
1133	ALL	398118.8	3829093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-05
1134	ALL	397868.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
1135	ALL	397918.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
1136	ALL	397968.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05
1137	ALL	398018.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05
1138	ALL	398068.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-05
1139	ALL	398118.8	3829143	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05
1140	ALL	397868.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05
1141	ALL	397918.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.39E-05
1142	ALL	397968.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05
1143	ALL	398018.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-05
1144	ALL	398068.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05
1145	ALL	398118.8	3829193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05
1146	ALL	397868.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05
1147	ALL	397918.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
1148	ALL	397968.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05
1149	ALL	398018.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-05
1150	ALL	398068.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-05
1151	ALL	398118.8	3829243	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05
1152	ALL	397868.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05
1153	ALL	397918.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05
1154	ALL	397968.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05
1155	ALL	398018.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05

1156	ALL	398068.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05
1157	ALL	398118.8	3829293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-05
1158	ALL	397868.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05
1159	ALL	397918.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-05
1160	ALL	397968.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05
1161	ALL	398018.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05
1162	ALL	398068.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05
1163	ALL	398118.8	3829343	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05
1164	ALL	397868.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
1165	ALL	397918.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05
1166	ALL	397968.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05
1167	ALL	398018.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05
1168	ALL	398068.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05
1169	ALL	398118.8	3829393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-05
1170	ALL	397868.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
1171	ALL	397918.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
1172	ALL	397968.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05
1173	ALL	398018.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-05
1174	ALL	398068.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05
1175	ALL	398118.8	3829443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
1176	ALL	397868.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05
1177	ALL	397918.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05
1178	ALL	397968.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
1179	ALL	398018.8	3829493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
1180	ALL	395418.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1181	ALL	395468.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1182	ALL	395518.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1183	ALL	395568.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1184	ALL	395618.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1185	ALL	395668.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1186	ALL	395718.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1187	ALL	395768.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1188	ALL	395818.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1189	ALL	395868.8	3829543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1190	ALL	395418.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
1191	ALL	395468.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
1192	ALL	395518.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05
1193	ALL	395568.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05
1194	ALL	395618.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
1195	ALL	395668.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
1196	ALL	395718.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05
1197	ALL	395768.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
1198	ALL	395818.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.20E-05
1199	ALL	395868.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05
1200	ALL	395418.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05
1201	ALL	395468.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05
1202	ALL	395518.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
1203	ALL	395568.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
1204	ALL	395618.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05
1205	ALL	395668.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05
1206	ALL	395718.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05
1207	ALL	395768.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
1208	ALL	395818.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05
1209	ALL	395868.8	3829643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
1210	ALL	395418.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05
1211	ALL	395468.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05
1212	ALL	395518.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-05
1213	ALL	395568.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05
1214	ALL	395618.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05
1215	ALL	395668.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
1216	ALL	395718.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05

1217	ALL	395768.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
1218	ALL	395818.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05
1219	ALL	395868.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
1220	ALL	395418.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-05
1221	ALL	395468.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05
1222	ALL	395518.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.60E-05
1223	ALL	395568.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
1224	ALL	395618.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-05
1225	ALL	395668.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05
1226	ALL	395718.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
1227	ALL	395768.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05
1228	ALL	395818.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05
1229	ALL	395868.8	3829743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
1230	ALL	395418.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05
1231	ALL	395468.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05
1232	ALL	395518.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05
1233	ALL	395568.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-05
1234	ALL	395618.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05
1235	ALL	395668.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-05
1236	ALL	395718.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05
1237	ALL	395768.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
1238	ALL	395818.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05
1239	ALL	395868.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
1240	ALL	395418.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05
1241	ALL	395468.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-05
1242	ALL	395518.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-05
1243	ALL	395568.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05
1244	ALL	395618.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05
1245	ALL	395668.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-05
1246	ALL	395718.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-05
1247	ALL	395768.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05
1248	ALL	395818.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05
1249	ALL	395868.8	3829843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05
1250	ALL	395418.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05
1251	ALL	395468.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05
1252	ALL	395518.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05
1253	ALL	395568.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-05
1254	ALL	395618.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05
1255	ALL	395668.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05
1256	ALL	395718.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05
1257	ALL	395768.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-05
1258	ALL	395818.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05
1259	ALL	395868.8	3829893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
1260	ALL	395518.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-05
1261	ALL	395568.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05
1262	ALL	395618.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05
1263	ALL	395668.8	3829943	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05
1264	ALL	396018.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05
1265	ALL	396068.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05
1266	ALL	396118.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05
1267	ALL	396168.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05
1268	ALL	396218.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
1269	ALL	396268.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-05
1270	ALL	396318.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05
1271	ALL	396368.8	3830393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05
1272	ALL	396018.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05
1273	ALL	396068.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05
1274	ALL	396118.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05
1275	ALL	396168.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05
1276	ALL	396218.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05
1277	ALL	396268.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05

1278	ALL	396318.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05
1279	ALL	396368.8	3830443	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05
1280	ALL	396018.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05
1281	ALL	396068.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05
1282	ALL	396118.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05
1283	ALL	396168.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
1284	ALL	396218.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-05
1285	ALL	396268.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05
1286	ALL	396318.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05
1287	ALL	396368.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05
1288	ALL	396418.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-05
1289	ALL	396468.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05
1290	ALL	396518.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05
1291	ALL	396568.8	3830493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1292	ALL	396018.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05
1293	ALL	396068.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05
1294	ALL	396118.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05
1295	ALL	396168.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05
1296	ALL	396218.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05
1297	ALL	396268.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05
1298	ALL	396318.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05
1299	ALL	396368.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05
1300	ALL	396418.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-05
1301	ALL	396468.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-05
1302	ALL	396518.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
1303	ALL	396568.8	3830543	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05
1304	ALL	396018.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05
1305	ALL	396068.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-05
1306	ALL	396118.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05
1307	ALL	396168.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05
1308	ALL	396218.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-05
1309	ALL	396268.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05
1310	ALL	396318.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05
1311	ALL	396368.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05
1312	ALL	396418.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
1313	ALL	396468.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-05
1314	ALL	396518.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05
1315	ALL	396568.8	3830593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05
1316	ALL	396018.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05
1317	ALL	396068.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05
1318	ALL	396118.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-05
1319	ALL	396168.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05
1320	ALL	396218.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.35E-05
1321	ALL	396268.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
1322	ALL	396318.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05
1323	ALL	396368.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.60E-05
1324	ALL	396418.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
1325	ALL	396468.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05
1326	ALL	396518.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05
1327	ALL	396568.8	3830643	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
1328	ALL	396418.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05
1329	ALL	396468.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05
1330	ALL	396518.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-05
1331	ALL	396568.8	3830693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05
1332	ALL	396418.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05
1333	ALL	396468.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
1334	ALL	396518.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
1335	ALL	396568.8	3830743	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
1336	ALL	396418.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
1337	ALL	396468.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05
1338	ALL	396518.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05

1339	ALL	396568.8	3830793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05
1340	ALL	396418.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05
1341	ALL	396468.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
1342	ALL	396518.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05
1343	ALL	396568.8	3830843	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05
1344	ALL	396418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-06
1345	ALL	396518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-06
1346	ALL	396618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-06
1347	ALL	396718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-05
1348	ALL	396818.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-05
1349	ALL	396918.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-05
1350	ALL	397018.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05
1351	ALL	397118.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05
1352	ALL	397218.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05
1353	ALL	397318.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-05
1354	ALL	397418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05
1355	ALL	397518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
1356	ALL	397618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05
1357	ALL	397718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05
1358	ALL	397818.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-05
1359	ALL	397918.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05
1360	ALL	398018.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05
1361	ALL	398118.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-05
1362	ALL	398218.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05
1363	ALL	398318.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-05
1364	ALL	398418.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-05
1365	ALL	398518.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05
1366	ALL	398618.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-05
1367	ALL	398718.8	3827693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-05
1368	ALL	396418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.90E-06
1369	ALL	396518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-05
1370	ALL	396618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-05
1371	ALL	396718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05
1372	ALL	396818.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-05
1373	ALL	396918.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-05
1374	ALL	397018.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-05
1375	ALL	397118.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05
1376	ALL	397218.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05
1377	ALL	397318.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05
1378	ALL	397418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05
1379	ALL	397518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
1380	ALL	397618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05
1381	ALL	397718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05
1382	ALL	397818.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-05
1383	ALL	397918.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05
1384	ALL	398018.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-05
1385	ALL	398118.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05
1386	ALL	398218.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-05
1387	ALL	398318.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-05
1388	ALL	398418.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05
1389	ALL	398518.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-05
1390	ALL	398618.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-05
1391	ALL	398718.8	3827793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05
1392	ALL	396418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-05
1393	ALL	396518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-05
1394	ALL	396618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-05
1395	ALL	396718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05
1396	ALL	396818.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-05
1397	ALL	396918.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-05
1398	ALL	397018.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05
1399	ALL	397118.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-05

1400	ALL	397218.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05
1401	ALL	397318.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05
1402	ALL	397418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05
1403	ALL	397518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1404	ALL	397618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05
1405	ALL	397718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
1406	ALL	397818.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05
1407	ALL	397918.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05
1408	ALL	398018.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05
1409	ALL	398118.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-05
1410	ALL	398218.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05
1411	ALL	398318.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05
1412	ALL	398418.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05
1413	ALL	398518.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-05
1414	ALL	398618.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-05
1415	ALL	398718.8	3827893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-05
1416	ALL	396418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-05
1417	ALL	396518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-05
1418	ALL	396618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-05
1419	ALL	396718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-05
1420	ALL	396818.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-05
1421	ALL	396918.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05
1422	ALL	397018.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05
1423	ALL	397118.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05
1424	ALL	397218.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-05
1425	ALL	397318.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05
1426	ALL	397418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
1427	ALL	397518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1428	ALL	397618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05
1429	ALL	397718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05
1430	ALL	397818.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
1431	ALL	397918.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-05
1432	ALL	398018.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-05
1433	ALL	398118.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-05
1434	ALL	398218.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-05
1435	ALL	398318.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05
1436	ALL	398418.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05
1437	ALL	398518.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-05
1438	ALL	398618.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05
1439	ALL	398718.8	3827993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-05
1440	ALL	396418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-05
1441	ALL	396518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-05
1442	ALL	396618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-05
1443	ALL	396718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-05
1444	ALL	396818.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05
1445	ALL	396918.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05
1446	ALL	397018.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05
1447	ALL	397118.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-05
1448	ALL	397218.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05
1449	ALL	397318.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-05
1450	ALL	397418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
1451	ALL	397518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
1452	ALL	397618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.81E-05
1453	ALL	397718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
1454	ALL	397818.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05
1455	ALL	397918.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05
1456	ALL	398018.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05
1457	ALL	398118.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-05
1458	ALL	398218.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05
1459	ALL	398318.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-05
1460	ALL	398418.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-05

1461	ALL	398518.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05
1462	ALL	398618.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05
1463	ALL	398718.8	3828093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-05
1464	ALL	396418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-05
1465	ALL	396518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-05
1466	ALL	396618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-05
1467	ALL	396718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05
1468	ALL	396818.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-05
1469	ALL	396918.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05
1470	ALL	397018.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05
1471	ALL	397118.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-05
1472	ALL	397218.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-05
1473	ALL	397318.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05
1474	ALL	397418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1475	ALL	397518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
1476	ALL	397618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05
1477	ALL	397718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
1478	ALL	397818.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05
1479	ALL	397918.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-05
1480	ALL	398018.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05
1481	ALL	398118.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-05
1482	ALL	398218.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05
1483	ALL	398318.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-05
1484	ALL	398418.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-05
1485	ALL	398518.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05
1486	ALL	398618.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-05
1487	ALL	398718.8	3828193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-05
1488	ALL	396418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-05
1489	ALL	396518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-05
1490	ALL	396618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-05
1491	ALL	396718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05
1492	ALL	396818.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-05
1493	ALL	396918.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-05
1494	ALL	397018.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-05
1495	ALL	397118.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05
1496	ALL	397218.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-05
1497	ALL	397318.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05
1498	ALL	397418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
1499	ALL	397518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
1500	ALL	397618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05
1501	ALL	397718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-05
1502	ALL	397818.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05
1503	ALL	397918.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05
1504	ALL	398018.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-05
1505	ALL	398118.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-05
1506	ALL	398218.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-05
1507	ALL	398318.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-05
1508	ALL	398418.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05
1509	ALL	398518.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-05
1510	ALL	398618.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-05
1511	ALL	398718.8	3828293	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-05
1512	ALL	396418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-05
1513	ALL	396518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05
1514	ALL	396618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05
1515	ALL	396718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-05
1516	ALL	396818.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05
1517	ALL	396918.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-05
1518	ALL	397018.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05
1519	ALL	397118.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-05
1520	ALL	397218.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-05
1521	ALL	397318.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04

1522	ALL	397418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
1523	ALL	397518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1524	ALL	397618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-05
1525	ALL	397718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05
1526	ALL	397818.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-05
1527	ALL	397918.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05
1528	ALL	398018.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-05
1529	ALL	398118.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05
1530	ALL	398218.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-05
1531	ALL	398318.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-05
1532	ALL	398418.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05
1533	ALL	398518.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-05
1534	ALL	398618.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05
1535	ALL	398718.8	3828393	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-05
1536	ALL	398218.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-05
1537	ALL	398318.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-05
1538	ALL	398418.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05
1539	ALL	398518.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-05
1540	ALL	398618.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05
1541	ALL	398718.8	3828493	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-05
1542	ALL	398218.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-05
1543	ALL	398318.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-05
1544	ALL	398418.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-05
1545	ALL	398518.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05
1546	ALL	398618.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05
1547	ALL	398718.8	3828593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-05
1548	ALL	398218.8	3828893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-05
1549	ALL	398218.8	3828993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05
1550	ALL	395218.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
1551	ALL	395318.8	3829593	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05
1552	ALL	395318.8	3829693	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
1553	ALL	395318.8	3829793	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-05
1554	ALL	396418.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05
1555	ALL	396518.8	3830893	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05
1556	ALL	396418.8	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05
1557	ALL	396518.8	3830993	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
1558	ALL	396418.8	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-05
1559	ALL	396518.8	3831093	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
1560	ALL	396418.8	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05
1561	ALL	396518.8	3831193	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05
1562	ALL	396503.5	3829419	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
1563	ALL	396504.4	3828939	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05
1564	ALL	396780.1	3828938	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05
1565	ALL	396780.1	3829421	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
1566	ALL	395223.8	3829863	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05
1567	ALL	395235.9	3829730	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05
1568	ALL	395199.6	3829552	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
1569	ALL	395251	3829512	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1570	ALL	395662	3829494	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1571	ALL	396088.1	3829500	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1572	ALL	396088.1	3829872	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05
1573	ALL	396366.1	3829884	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
1574	ALL	396372.2	3830485	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E-05
1575	ALL	396583.7	3830479	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1576	ALL	396589.8	3831238	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-05
1577	ALL	396405.4	3831241	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-05
1578	ALL	396378.2	3830676	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05
1579	ALL	395997.4	3830685	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05
1580	ALL	395982.3	3830075	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05
1581	ALL	395879.6	3829935	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-05
1582	ALL	395828.2	3829902	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-05

1583	ALL	395692.2	3829917	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05
1584	ALL	395659	3829978	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05
1585	ALL	395417.2	3829923	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-05
1586	ALL	395390	3829860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-05
1587	ALL	395214.8	3829869	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-05
1588	ALL	398123.2	3829491	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05
1589	ALL	397837.1	3829496	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05
1590	ALL	397826.2	3828954	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-05
1591	ALL	398042.4	3828952	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-05
1592	ALL	398038	3828851	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.07E-05
1593	ALL	398221.4	3828860	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-05
1594	ALL	398228	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-05
1595	ALL	398131.9	3829057	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05
1596	ALL	396391.3	3827651	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-06
1597	ALL	396403.5	3828688	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05
1598	ALL	398802.5	3828670	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-05
1599	ALL	398808.6	3827639	NonCancerChronicDerived_InhSoilDermMMilk	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-05

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** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 2/20/2025
** File: C:\Lakes\AERMOD View\Pacific Palmdale Construction HRA\Pacific Palmdale
Construction HRA.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\Pacific Palmdale Construction HRA\
   TITLETWO Construction DPM
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "Pacific Palmdale Construction HRA.err"
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ------------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC Equipment and Truck Exhaust
** PREFIX
** Length of Side = 10.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 10.00
** SZINIT = 4.65
** Nodes = 39
** 396429.493, 3829504.652, 804.30, 5.00, 4.65
** 396681.267, 3829500.837, 802.88, 5.00, 4.65
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** 397086.197, 3829543.852, 797.64, 5.00, 4.65
** 397084.359, 3829713.192, 798.29, 5.00, 4.65
** 397082.472, 3829859.506, 797.42, 5.00, 4.65
** 396433.308, 3829856.684, 801.61, 5.00, 4.65
** 396434.580, 3829527.540, 804.04, 5.00, 4.65
** 396682.538, 3829527.540, 802.35, 5.00, 4.65
** 397050.904, 3829572.000, 798.32, 5.00, 4.65
** 397058.927, 3829741.167, 798.09, 5.00, 4.65
** 397057.139, 3829836.240, 797.70, 5.00, 4.65
** 396454.785, 3829837.372, 801.61, 5.00, 4.65
** 396453.653, 3829552.972, 803.60, 5.00, 4.65
** 396677.452, 3829554.244, 801.87, 5.00, 4.65
** 397013.506, 3829599.316, 799.61, 5.00, 4.65
** 397027.138, 3829767.870, 798.27, 5.00, 4.65
** 397029.065, 3829810.529, 798.07, 5.00, 4.65
** 397005.580, 3829810.318, 798.17, 5.00, 4.65
** 396484.171, 3829812.835, 801.65, 5.00, 4.65
** 396480.357, 3829577.132, 803.14, 5.00, 4.65
** 396672.366, 3829578.404, 801.68, 5.00, 4.65
** 396968.873, 3829625.361, 799.14, 5.00, 4.65
** 396981.339, 3829781.347, 798.44, 5.00, 4.65
** 396516.716, 3829782.415, 801.52, 5.00, 4.65
** 396514.689, 3829614.008, 802.52, 5.00, 4.65
** 396677.452, 3829611.465, 801.41, 5.00, 4.65
** 396933.753, 3829647.417, 799.00, 5.00, 4.65
** 396936.690, 3829749.016, 798.79, 5.00, 4.65
** 396549.022, 3829750.068, 801.27, 5.00, 4.65
** 396551.565, 3829643.255, 801.94, 5.00, 4.65
** 396678.724, 3829643.255, 801.05, 5.00, 4.65
** 396899.247, 3829670.745, 799.29, 5.00, 4.65
** 396897.975, 3829722.532, 799.05, 5.00, 4.65
** 396580.812, 3829723.364, 801.21, 5.00, 4.65
** 396580.812, 3829676.316, 801.38, 5.00, 4.65
** 396695.254, 3829677.587, 800.65, 5.00, 4.65
** 396859.215, 3829687.540, 799.44, 5.00, 4.65
** 396859.215, 3829705.123, 799.32, 5.00, 4.65
** 396608.787, 3829700.476, 801.03, 5.00, 4.65
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   LOCATION L0000001     VOLUME   396434.493 3829504.576 804.27
   LOCATION L0000002     VOLUME   396444.492 3829504.425 804.22
   LOCATION L0000003     VOLUME   396454.490 3829504.273 804.16
   LOCATION L0000004     VOLUME   396464.489 3829504.122 804.10
   LOCATION L0000005     VOLUME   396474.488 3829503.970 804.05
   LOCATION L0000006     VOLUME   396484.487 3829503.819 803.99
   LOCATION L0000007     VOLUME   396494.486 3829503.667 803.93
   LOCATION L0000008     VOLUME   396504.485 3829503.516 803.88
   LOCATION L0000009     VOLUME   396514.483 3829503.364 803.82
   LOCATION L0000010     VOLUME   396524.482 3829503.213 803.76
   LOCATION L0000011     VOLUME   396534.481 3829503.061 803.71
   LOCATION L0000012     VOLUME   396544.480 3829502.910 803.65
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LOCATION L0000013 VOLUME 396554.479 3829502.758 803.60
LOCATION L0000014 VOLUME 396564.478 3829502.607 803.54
LOCATION L0000015 VOLUME 396574.477 3829502.455 803.48
LOCATION L0000016 VOLUME 396584.475 3829502.304 803.43
LOCATION L0000017 VOLUME 396594.474 3829502.152 803.37
LOCATION L0000018 VOLUME 396604.473 3829502.001 803.31
LOCATION L0000019 VOLUME 396614.472 3829501.849 803.26
LOCATION L0000020 VOLUME 396624.471 3829501.698 803.20
LOCATION L0000021 VOLUME 396634.470 3829501.546 803.14
LOCATION L0000022 VOLUME 396644.469 3829501.395 803.09
LOCATION L0000023 VOLUME 396654.467 3829501.243 803.03
LOCATION L0000024 VOLUME 396664.466 3829501.092 802.97
LOCATION L0000025 VOLUME 396674.465 3829500.940 802.92
LOCATION L0000026 VOLUME 396684.446 3829501.175 802.84
LOCATION L0000027 VOLUME 396694.391 3829502.231 802.71
LOCATION L0000028 VOLUME 396704.335 3829503.288 802.58
LOCATION L0000029 VOLUME 396714.279 3829504.344 802.45
LOCATION L0000030 VOLUME 396724.223 3829505.400 802.32
LOCATION L0000031 VOLUME 396734.167 3829506.457 802.20
LOCATION L0000032 VOLUME 396744.111 3829507.513 802.07
LOCATION L0000033 VOLUME 396754.055 3829508.569 801.94
LOCATION L0000034 VOLUME 396763.999 3829509.626 801.81
LOCATION L0000035 VOLUME 396773.943 3829510.682 801.68
LOCATION L0000036 VOLUME 396783.887 3829511.738 801.55
LOCATION L0000037 VOLUME 396793.831 3829512.795 801.42
LOCATION L0000038 VOLUME 396803.775 3829513.851 801.29
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SRCPARAM L0000695     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000696     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000697     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000698     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000699     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000700     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000701     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000702     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000703     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000704     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000705     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000706     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000707     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000708     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000709     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000710     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000711     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000712     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000713     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000714     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000715     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000716     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000717     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000718     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000719     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000720     0.0011248594      5.00      4.65      4.65
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SRCPARAM L0000721     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000722     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000723     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000724     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000725     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000726     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000727     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000728     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000729     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000730     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000731     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000732     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000733     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000734     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000735     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000736     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000737     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000738     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000739     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000740     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000741     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000742     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000743     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000744     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000745     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000746     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000747     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000748     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000749     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000750     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000751     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000752     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000753     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000754     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000755     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000756     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000757     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000758     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000759     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000760     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000761     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000762     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000763     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000764     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000765     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000766     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000767     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000768     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000769     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000770     0.0011248594      5.00      4.65      4.65
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SRCPARAM L0000771     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000772     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000773     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000774     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000775     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000776     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000777     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000778     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000779     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000780     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000781     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000782     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000783     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000784     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000785     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000786     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000787     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000788     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000789     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000790     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000791     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000792     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000793     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000794     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000795     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000796     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000797     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000798     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000799     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000800     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000801     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000802     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000803     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000804     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000805     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000806     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000807     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000808     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000809     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000810     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000811     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000812     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000813     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000814     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000815     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000816     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000817     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000818     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000819     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000820     0.0011248594      5.00      4.65      4.65
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SRCPARAM L0000821     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000822     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000823     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000824     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000825     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000826     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000827     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000828     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000829     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000830     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000831     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000832     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000833     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000834     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000835     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000836     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000837     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000838     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000839     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000840     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000841     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000842     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000843     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000844     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000845     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000846     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000847     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000848     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000849     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000850     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000851     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000852     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000853     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000854     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000855     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000856     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000857     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000858     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000859     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000860     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000861     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000862     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000863     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000864     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000865     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000866     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000867     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000868     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000869     0.0011248594      5.00      4.65      4.65
SRCPARAM L0000870     0.0011248594      5.00      4.65      4.65
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   SRCPARAM L0000871     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000872     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000873     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000874     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000875     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000876     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000877     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000878     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000879     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000880     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000881     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000882     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000883     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000884     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000885     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000886     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000887     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000888     0.0011248594      5.00      4.65      4.65
   SRCPARAM L0000889     0.0011248594      5.00      4.65      4.65
** ------------------------------------------------------------------

** Variable Emissions Type: "By Hour / Day (HRDOW)"
** Variable Emission Scenario: "Scenario 1"
** WeekDays:
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
   EMISFACT L0000001     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
   EMISFACT L0000001     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
   EMISFACT L0000002     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
   EMISFACT L0000002     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
   EMISFACT L0000003     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
   EMISFACT L0000003     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
   EMISFACT L0000004     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
   EMISFACT L0000004     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
   EMISFACT L0000005     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
   EMISFACT L0000005     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
   EMISFACT L0000006     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
   EMISFACT L0000006     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   EMISFACT L0000007     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
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```
EMISFACT L0000007     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000007     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000008     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000008     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000008     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000009     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000009     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000010     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000010     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000011     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000011     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000012     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000012     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000013     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000013     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000014     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000014     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000015     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000015     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000016     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000016     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000017     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000017     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000018     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000018     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000019     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000019     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
EMISFACT L0000020     HRDOW 4.2 4.2 4.2 4.2 0.0 0.0
EMISFACT L0000020     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000869     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000882     HRDOW 0.0 4.2 4.2 4.2 4.2 0.0
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** Sunday:
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EMISFACT L0000845     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000846     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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EMISFACT L0000848     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000888     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
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   EMISFACT L0000889     HRDOW 0.0 0.0 0.0 0.0 0.0 0.0
   SRCGROUP ALL
SO FINISHED
**
************************************
** AERMOD Receptor Pathway
************************************
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**
**
RE STARTING
   INCLUDED "Pacific Palmdale Construction HRA.rou"
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE KPMD_723820_23182\KPMD_723820_23182\723820_2016-2020_AdjU.sfc
   PROFFILE KPMD_723820_23182\KPMD_723820_23182\723820_2016-2020_AdjU.PFL
   SURFDATA 23182 2016
   UAIRDATA 3190 2016
   PROFBASE 769.2 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST "Pacific Palmdale Construction HRA.AD\01H1GALL.PLT" 31
   PLOTFILE PERIOD ALL "Pacific Palmdale Construction HRA.AD\PE00GALL.PLT" 32
   SUMMFILE "Pacific Palmdale Construction HRA.sum"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186   12566       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
```

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 ME W187   12566       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 ***********************************
 *** SETUP Finishes Successfully ***
 ***********************************

 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                        ***        10:41:29

                                   PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                             ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses RURAL Dispersion Only.
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * CCVR_Sub - Meteorological data includes CCVR substitutions
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Assumes No FLAGPOLE Receptor Heights.
      * The User Specified a Pollutant Type of: PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    889 Source(s);       1 Source Group(s); and    1620
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    889 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
```

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                and:      0 RLINE/RLINEXT source(s)
                and:      0 OPENPIT source(s)
                and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  21112

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   769.20 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                 Emission Units = GRAMS/SEC                                 ;
Emission Rate Unit Factor =   0.10000E+07
                 Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      4.5 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   Pacific Palmdale Construction HRA.err

 **File for Summary of Results:   Pacific Palmdale Construction HRA.sum

 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE   2
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000001	0	0.11249E-02	396434.5	3829504.6	804.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000002	0	0.11249E-02	396444.5	3829504.4	804.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000003	0	0.11249E-02	396454.5	3829504.3	804.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000004	0	0.11249E-02	396464.5	3829504.1	804.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000005	0	0.11249E-02	396474.5	3829504.0	804.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000006	0	0.11249E-02	396484.5	3829503.8	804.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000007	0	0.11249E-02	396494.5	3829503.7	803.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000008	0	0.11249E-02	396504.5	3829503.5	803.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000009	0	0.11249E-02	396514.5	3829503.4	803.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000010	0	0.11249E-02	396524.5	3829503.2	803.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000011	0	0.11249E-02	396534.5	3829503.1	803.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000012	0	0.11249E-02	396544.5	3829502.9	803.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000013	0	0.11249E-02	396554.5	3829502.8	803.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000014	0	0.11249E-02	396564.5	3829502.6	803.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000015	0	0.11249E-02	396574.5	3829502.5	803.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000016	0	0.11249E-02	396584.5	3829502.3	803.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000017	0	0.11249E-02	396594.5	3829502.2	803.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000018	0	0.11249E-02	396604.5	3829502.0	803.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000019	0	0.11249E-02	396614.5	3829501.8	803.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000020	0	0.11249E-02	396624.5	3829501.7	803.2	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000021         0   0.11249E-02  396634.5 3829501.5   803.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000022         0   0.11249E-02  396644.5 3829501.4   803.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000023         0   0.11249E-02  396654.5 3829501.2   803.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000024         0   0.11249E-02  396664.5 3829501.1   803.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000025         0   0.11249E-02  396674.5 3829500.9   802.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000026         0   0.11249E-02  396684.4 3829501.2   802.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000027         0   0.11249E-02  396694.4 3829502.2   802.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000028         0   0.11249E-02  396704.3 3829503.3   802.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000029         0   0.11249E-02  396714.3 3829504.3   802.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000030         0   0.11249E-02  396724.2 3829505.4   802.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000031         0   0.11249E-02  396734.2 3829506.5   802.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000032         0   0.11249E-02  396744.1 3829507.5   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000033         0   0.11249E-02  396754.1 3829508.6   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000034         0   0.11249E-02  396764.0 3829509.6   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000035         0   0.11249E-02  396773.9 3829510.7   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000036         0   0.11249E-02  396783.9 3829511.7   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000037         0   0.11249E-02  396793.8 3829512.8   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000038         0   0.11249E-02  396803.8 3829513.9   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000039         0   0.11249E-02  396813.7 3829514.9   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000040         0   0.11249E-02  396823.7 3829516.0   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000041	0	0.11249E-02	396833.6	3829517.0	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000042	0	0.11249E-02	396843.6	3829518.1	800.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000043	0	0.11249E-02	396853.5	3829519.1	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000044	0	0.11249E-02	396863.4	3829520.2	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000045	0	0.11249E-02	396873.4	3829521.2	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000046	0	0.11249E-02	396883.3	3829522.3	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000047	0	0.11249E-02	396893.3	3829523.4	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000048	0	0.11249E-02	396903.2	3829524.4	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000049	0	0.11249E-02	396913.2	3829525.5	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000050	0	0.11249E-02	396923.1	3829526.5	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000051	0	0.11249E-02	396933.0	3829527.6	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000052	0	0.11249E-02	396943.0	3829528.6	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000053	0	0.11249E-02	396952.9	3829529.7	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000054	0	0.11249E-02	396962.9	3829530.8	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000055	0	0.11249E-02	396972.8	3829531.8	799.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000056	0	0.11249E-02	396982.8	3829532.9	799.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000057	0	0.11249E-02	396992.7	3829533.9	798.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000058	0	0.11249E-02	397002.7	3829535.0	798.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000059	0	0.11249E-02	397012.6	3829536.0	798.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000060	0	0.11249E-02	397022.5	3829537.1	798.5	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000061         0   0.11249E-02  397032.5 3829538.1   798.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000062         0   0.11249E-02  397042.4 3829539.2   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000063         0   0.11249E-02  397052.4 3829540.3   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000064         0   0.11249E-02  397062.3 3829541.3   797.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000065         0   0.11249E-02  397072.3 3829542.4   797.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000066         0   0.11249E-02  397082.2 3829543.4   797.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000067         0   0.11249E-02  397086.1 3829549.8   797.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000068         0   0.11249E-02  397086.0 3829559.8   797.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000069         0   0.11249E-02  397085.9 3829569.8   797.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000070         0   0.11249E-02  397085.8 3829579.8   797.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000071         0   0.11249E-02  397085.7 3829589.8   797.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000072         0   0.11249E-02  397085.6 3829599.8   797.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000073         0   0.11249E-02  397085.5 3829609.8   797.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000074         0   0.11249E-02  397085.4 3829619.8   797.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000075         0   0.11249E-02  397085.3 3829629.8   798.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000076         0   0.11249E-02  397085.2 3829639.8   798.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000077         0   0.11249E-02  397085.0 3829649.8   798.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000078         0   0.11249E-02  397084.9 3829659.8   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000079         0   0.11249E-02  397084.8 3829669.8   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000080         0   0.11249E-02  397084.7 3829679.8   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000081	0	0.11249E-02	397084.6	3829689.8	798.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000082	0	0.11249E-02	397084.5	3829699.8	798.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000083	0	0.11249E-02	397084.4	3829709.8	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000084	0	0.11249E-02	397084.3	3829719.8	798.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000085	0	0.11249E-02	397084.1	3829729.8	798.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000086	0	0.11249E-02	397084.0	3829739.8	798.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000087	0	0.11249E-02	397083.9	3829749.8	798.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000088	0	0.11249E-02	397083.8	3829759.8	798.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000089	0	0.11249E-02	397083.6	3829769.8	797.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000090	0	0.11249E-02	397083.5	3829779.8	797.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000091	0	0.11249E-02	397083.4	3829789.8	797.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000092	0	0.11249E-02	397083.2	3829799.8	797.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000093	0	0.11249E-02	397083.1	3829809.8	797.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000094	0	0.11249E-02	397083.0	3829819.8	797.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000095	0	0.11249E-02	397082.9	3829829.8	797.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000096	0	0.11249E-02	397082.7	3829839.8	797.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000097	0	0.11249E-02	397082.6	3829849.8	797.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000098	0	0.11249E-02	397082.2	3829859.5	797.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000099	0	0.11249E-02	397072.2	3829859.5	797.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000100	0	0.11249E-02	397062.2	3829859.4	797.5	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000101         0   0.11249E-02  397052.2 3829859.4   797.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000102         0   0.11249E-02  397042.2 3829859.3   797.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000103         0   0.11249E-02  397032.2 3829859.3   797.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000104         0   0.11249E-02  397022.2 3829859.2   797.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000105         0   0.11249E-02  397012.2 3829859.2   797.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000106         0   0.11249E-02  397002.2 3829859.2   797.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000107         0   0.11249E-02  396992.2 3829859.1   798.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000108         0   0.11249E-02  396982.2 3829859.1   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000109         0   0.11249E-02  396972.2 3829859.0   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000110         0   0.11249E-02  396962.2 3829859.0   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000111         0   0.11249E-02  396952.2 3829858.9   798.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000112         0   0.11249E-02  396942.2 3829858.9   798.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000113         0   0.11249E-02  396932.2 3829858.9   798.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000114         0   0.11249E-02  396922.2 3829858.8   798.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000115         0   0.11249E-02  396912.2 3829858.8   798.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000116         0   0.11249E-02  396902.2 3829858.7   798.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000117         0   0.11249E-02  396892.2 3829858.7   798.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000118         0   0.11249E-02  396882.2 3829858.6   798.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000119         0   0.11249E-02  396872.2 3829858.6   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000120         0   0.11249E-02  396862.2 3829858.5   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000121	0	0.11249E-02	396852.2	3829858.5	798.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000122	0	0.11249E-02	396842.2	3829858.5	799.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000123	0	0.11249E-02	396832.2	3829858.4	799.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000124	0	0.11249E-02	396822.2	3829858.4	799.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000125	0	0.11249E-02	396812.2	3829858.3	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000126	0	0.11249E-02	396802.2	3829858.3	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000127	0	0.11249E-02	396792.2	3829858.2	799.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000128	0	0.11249E-02	396782.2	3829858.2	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000129	0	0.11249E-02	396772.2	3829858.2	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000130	0	0.11249E-02	396762.2	3829858.1	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000131	0	0.11249E-02	396752.2	3829858.1	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000132	0	0.11249E-02	396742.2	3829858.0	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000133	0	0.11249E-02	396732.2	3829858.0	799.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000134	0	0.11249E-02	396722.2	3829857.9	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000135	0	0.11249E-02	396712.2	3829857.9	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000136	0	0.11249E-02	396702.2	3829857.9	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000137	0	0.11249E-02	396692.2	3829857.8	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000138	0	0.11249E-02	396682.2	3829857.8	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000139	0	0.11249E-02	396672.2	3829857.7	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000140	0	0.11249E-02	396662.2	3829857.7	800.1	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000141         0   0.11249E-02  396652.2 3829857.6   800.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000142         0   0.11249E-02  396642.2 3829857.6   800.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000143         0   0.11249E-02  396632.2 3829857.5   800.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000144         0   0.11249E-02  396622.2 3829857.5   800.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000145         0   0.11249E-02  396612.2 3829857.5   800.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000146         0   0.11249E-02  396602.2 3829857.4   800.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000147         0   0.11249E-02  396592.2 3829857.4   800.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000148         0   0.11249E-02  396582.2 3829857.3   800.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000149         0   0.11249E-02  396572.2 3829857.3   800.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000150         0   0.11249E-02  396562.2 3829857.2   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000151         0   0.11249E-02  396552.2 3829857.2   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000152         0   0.11249E-02  396542.2 3829857.2   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000153         0   0.11249E-02  396532.2 3829857.1   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000154         0   0.11249E-02  396522.2 3829857.1   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000155         0   0.11249E-02  396512.2 3829857.0   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000156         0   0.11249E-02  396502.2 3829857.0   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000157         0   0.11249E-02  396492.2 3829856.9   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000158         0   0.11249E-02  396482.2 3829856.9   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000159         0   0.11249E-02  396472.2 3829856.9   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000160         0   0.11249E-02  396462.2 3829856.8   801.4     5.00     4.65
4.65     NO    HRDOW            NO
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	AIRCRAFT EMISSION RATE	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000161	0	0.11249E-02		396452.2	3829856.8	801.5	5.00	4.65	4.65	NO	HRDOW
L0000162	0	0.11249E-02		396442.2	3829856.7	801.5	5.00	4.65	4.65	NO	HRDOW
L0000163	0	0.11249E-02		396433.3	3829855.5	801.6	5.00	4.65	4.65	NO	HRDOW
L0000164	0	0.11249E-02		396433.4	3829845.5	801.7	5.00	4.65	4.65	NO	HRDOW
L0000165	0	0.11249E-02		396433.4	3829835.5	801.8	5.00	4.65	4.65	NO	HRDOW
L0000166	0	0.11249E-02		396433.4	3829825.5	801.8	5.00	4.65	4.65	NO	HRDOW
L0000167	0	0.11249E-02		396433.5	3829815.5	801.9	5.00	4.65	4.65	NO	HRDOW
L0000168	0	0.11249E-02		396433.5	3829805.5	802.0	5.00	4.65	4.65	NO	HRDOW
L0000169	0	0.11249E-02		396433.5	3829795.5	802.1	5.00	4.65	4.65	NO	HRDOW
L0000170	0	0.11249E-02		396433.6	3829785.5	802.1	5.00	4.65	4.65	NO	HRDOW
L0000171	0	0.11249E-02		396433.6	3829775.5	802.2	5.00	4.65	4.65	NO	HRDOW
L0000172	0	0.11249E-02		396433.7	3829765.5	802.3	5.00	4.65	4.65	NO	HRDOW
L0000173	0	0.11249E-02		396433.7	3829755.5	802.4	5.00	4.65	4.65	NO	HRDOW
L0000174	0	0.11249E-02		396433.7	3829745.5	802.4	5.00	4.65	4.65	NO	HRDOW
L0000175	0	0.11249E-02		396433.8	3829735.5	802.5	5.00	4.65	4.65	NO	HRDOW
L0000176	0	0.11249E-02		396433.8	3829725.5	802.6	5.00	4.65	4.65	NO	HRDOW
L0000177	0	0.11249E-02		396433.9	3829715.5	802.6	5.00	4.65	4.65	NO	HRDOW
L0000178	0	0.11249E-02		396433.9	3829705.5	802.7	5.00	4.65	4.65	NO	HRDOW
L0000179	0	0.11249E-02		396433.9	3829695.5	802.8	5.00	4.65	4.65	NO	HRDOW
L0000180	0	0.11249E-02		396434.0	3829685.5	802.9	5.00	4.65			

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4.65     NO    HRDOW            NO
 L0000181         0   0.11249E-02  396434.0 3829675.5   802.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000182         0   0.11249E-02  396434.0 3829665.5   803.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000183         0   0.11249E-02  396434.1 3829655.5   803.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000184         0   0.11249E-02  396434.1 3829645.5   803.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000185         0   0.11249E-02  396434.2 3829635.5   803.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000186         0   0.11249E-02  396434.2 3829625.5   803.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000187         0   0.11249E-02  396434.2 3829615.5   803.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000188         0   0.11249E-02  396434.3 3829605.5   803.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000189         0   0.11249E-02  396434.3 3829595.5   803.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000190         0   0.11249E-02  396434.4 3829585.5   803.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000191         0   0.11249E-02  396434.4 3829575.5   803.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000192         0   0.11249E-02  396434.4 3829565.5   803.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000193         0   0.11249E-02  396434.5 3829555.5   803.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000194         0   0.11249E-02  396434.5 3829545.5   803.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000195         0   0.11249E-02  396434.5 3829535.5   804.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000196         0   0.11249E-02  396436.6 3829527.5   804.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000197         0   0.11249E-02  396446.6 3829527.5   804.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000198         0   0.11249E-02  396456.6 3829527.5   803.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000199         0   0.11249E-02  396466.6 3829527.5   803.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000200         0   0.11249E-02  396476.6 3829527.5   803.8     5.00     4.65
4.65     NO    HRDOW            NO
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000201	0	0.11249E-02	396486.6	3829527.5	803.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000202	0	0.11249E-02	396496.6	3829527.5	803.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000203	0	0.11249E-02	396506.6	3829527.5	803.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000204	0	0.11249E-02	396516.6	3829527.5	803.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000205	0	0.11249E-02	396526.6	3829527.5	803.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000206	0	0.11249E-02	396536.6	3829527.5	803.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000207	0	0.11249E-02	396546.6	3829527.5	803.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000208	0	0.11249E-02	396556.6	3829527.5	803.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000209	0	0.11249E-02	396566.6	3829527.5	803.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000210	0	0.11249E-02	396576.6	3829527.5	803.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000211	0	0.11249E-02	396586.6	3829527.5	803.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000212	0	0.11249E-02	396596.6	3829527.5	802.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000213	0	0.11249E-02	396606.6	3829527.5	802.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000214	0	0.11249E-02	396616.6	3829527.5	802.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000215	0	0.11249E-02	396626.6	3829527.5	802.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000216	0	0.11249E-02	396636.6	3829527.5	802.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000217	0	0.11249E-02	396646.6	3829527.5	802.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000218	0	0.11249E-02	396656.6	3829527.5	802.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000219	0	0.11249E-02	396666.6	3829527.5	802.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000220	0	0.11249E-02	396676.6	3829527.5	802.4	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000221         0   0.11249E-02  396686.5 3829528.0   802.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000222         0   0.11249E-02  396696.5 3829529.2   802.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000223         0   0.11249E-02  396706.4 3829530.4   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000224         0   0.11249E-02  396716.3 3829531.6   802.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000225         0   0.11249E-02  396726.3 3829532.8   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000226         0   0.11249E-02  396736.2 3829534.0   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000227         0   0.11249E-02  396746.1 3829535.2   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000228         0   0.11249E-02  396756.0 3829536.4   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000229         0   0.11249E-02  396766.0 3829537.6   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000230         0   0.11249E-02  396775.9 3829538.8   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000231         0   0.11249E-02  396785.8 3829540.0   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000232         0   0.11249E-02  396795.8 3829541.2   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000233         0   0.11249E-02  396805.7 3829542.4   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000234         0   0.11249E-02  396815.6 3829543.6   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000235         0   0.11249E-02  396825.5 3829544.8   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000236         0   0.11249E-02  396835.5 3829546.0   800.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000237         0   0.11249E-02  396845.4 3829547.2   800.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000238         0   0.11249E-02  396855.3 3829548.4   800.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000239         0   0.11249E-02  396865.3 3829549.6   800.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000240         0   0.11249E-02  396875.2 3829550.8   800.2     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000241	0	0.11249E-02	396885.1	3829552.0	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000242	0	0.11249E-02	396895.0	3829553.2	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000243	0	0.11249E-02	396905.0	3829554.4	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000244	0	0.11249E-02	396914.9	3829555.6	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000245	0	0.11249E-02	396924.8	3829556.8	799.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000246	0	0.11249E-02	396934.7	3829558.0	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000247	0	0.11249E-02	396944.7	3829559.2	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000248	0	0.11249E-02	396954.6	3829560.4	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000249	0	0.11249E-02	396964.5	3829561.6	799.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000250	0	0.11249E-02	396974.5	3829562.8	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000251	0	0.11249E-02	396984.4	3829564.0	799.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000252	0	0.11249E-02	396994.3	3829565.2	798.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000253	0	0.11249E-02	397004.2	3829566.4	798.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000254	0	0.11249E-02	397014.2	3829567.6	798.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000255	0	0.11249E-02	397024.1	3829568.8	798.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000256	0	0.11249E-02	397034.0	3829570.0	798.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000257	0	0.11249E-02	397044.0	3829571.2	798.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000258	0	0.11249E-02	397051.0	3829575.0	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000259	0	0.11249E-02	397051.5	3829585.0	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000260	0	0.11249E-02	397052.0	3829595.0	798.3	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000261         0   0.11249E-02  397052.5 3829605.0   798.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000262         0   0.11249E-02  397052.9 3829615.0   798.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000263         0   0.11249E-02  397053.4 3829624.9   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000264         0   0.11249E-02  397053.9 3829634.9   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000265         0   0.11249E-02  397054.4 3829644.9   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000266         0   0.11249E-02  397054.8 3829654.9   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000267         0   0.11249E-02  397055.3 3829664.9   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000268         0   0.11249E-02  397055.8 3829674.9   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000269         0   0.11249E-02  397056.3 3829684.9   798.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000270         0   0.11249E-02  397056.7 3829694.9   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000271         0   0.11249E-02  397057.2 3829704.9   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000272         0   0.11249E-02  397057.7 3829714.8   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000273         0   0.11249E-02  397058.2 3829724.8   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000274         0   0.11249E-02  397058.6 3829734.8   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000275         0   0.11249E-02  397058.9 3829744.8   798.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000276         0   0.11249E-02  397058.7 3829754.8   798.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000277         0   0.11249E-02  397058.5 3829764.8   798.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000278         0   0.11249E-02  397058.3 3829774.8   797.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000279         0   0.11249E-02  397058.1 3829784.8   797.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000280         0   0.11249E-02  397057.9 3829794.8   797.9     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000281	0	0.11249E-02	397057.7	3829804.8	797.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000282	0	0.11249E-02	397057.5	3829814.8	797.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000283	0	0.11249E-02	397057.4	3829824.8	797.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000284	0	0.11249E-02	397057.2	3829834.8	797.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000285	0	0.11249E-02	397048.6	3829836.3	797.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000286	0	0.11249E-02	397038.6	3829836.3	797.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000287	0	0.11249E-02	397028.6	3829836.3	797.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000288	0	0.11249E-02	397018.6	3829836.3	797.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000289	0	0.11249E-02	397008.6	3829836.3	798.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000290	0	0.11249E-02	396998.6	3829836.3	798.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000291	0	0.11249E-02	396988.6	3829836.4	798.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000292	0	0.11249E-02	396978.6	3829836.4	798.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000293	0	0.11249E-02	396968.6	3829836.4	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000294	0	0.11249E-02	396958.6	3829836.4	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000295	0	0.11249E-02	396948.6	3829836.4	798.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000296	0	0.11249E-02	396938.6	3829836.5	798.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000297	0	0.11249E-02	396928.6	3829836.5	798.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000298	0	0.11249E-02	396918.6	3829836.5	798.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000299	0	0.11249E-02	396908.6	3829836.5	798.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000300	0	0.11249E-02	396898.6	3829836.5	798.7	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000301         0   0.11249E-02  396888.6 3829836.6   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000302         0   0.11249E-02  396878.6 3829836.6   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000303         0   0.11249E-02  396868.6 3829836.6   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000304         0   0.11249E-02  396858.6 3829836.6   799.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000305         0   0.11249E-02  396848.6 3829836.6   799.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000306         0   0.11249E-02  396838.6 3829836.7   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000307         0   0.11249E-02  396828.6 3829836.7   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000308         0   0.11249E-02  396818.6 3829836.7   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000309         0   0.11249E-02  396808.6 3829836.7   799.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000310         0   0.11249E-02  396798.6 3829836.7   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000311         0   0.11249E-02  396788.6 3829836.7   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000312         0   0.11249E-02  396778.6 3829836.8   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000313         0   0.11249E-02  396768.6 3829836.8   799.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000314         0   0.11249E-02  396758.6 3829836.8   799.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000315         0   0.11249E-02  396748.6 3829836.8   799.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000316         0   0.11249E-02  396738.6 3829836.8   799.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000317         0   0.11249E-02  396728.6 3829836.9   799.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000318         0   0.11249E-02  396718.6 3829836.9   799.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000319         0   0.11249E-02  396708.6 3829836.9   800.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000320         0   0.11249E-02  396698.6 3829836.9   800.0     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000321	0	0.11249E-02	396688.6	3829836.9	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000322	0	0.11249E-02	396678.6	3829837.0	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000323	0	0.11249E-02	396668.6	3829837.0	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000324	0	0.11249E-02	396658.6	3829837.0	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000325	0	0.11249E-02	396648.6	3829837.0	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000326	0	0.11249E-02	396638.6	3829837.0	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000327	0	0.11249E-02	396628.6	3829837.0	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000328	0	0.11249E-02	396618.6	3829837.1	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000329	0	0.11249E-02	396608.6	3829837.1	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000330	0	0.11249E-02	396598.6	3829837.1	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000331	0	0.11249E-02	396588.6	3829837.1	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000332	0	0.11249E-02	396578.6	3829837.1	800.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000333	0	0.11249E-02	396568.6	3829837.2	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000334	0	0.11249E-02	396558.6	3829837.2	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000335	0	0.11249E-02	396548.6	3829837.2	801.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000336	0	0.11249E-02	396538.6	3829837.2	801.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000337	0	0.11249E-02	396528.6	3829837.2	801.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000338	0	0.11249E-02	396518.6	3829837.3	801.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000339	0	0.11249E-02	396508.6	3829837.3	801.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000340	0	0.11249E-02	396498.6	3829837.3	801.3	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000341         0   0.11249E-02  396488.6 3829837.3   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000342         0   0.11249E-02  396478.6 3829837.3   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000343         0   0.11249E-02  396468.6 3829837.3   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000344         0   0.11249E-02  396458.6 3829837.4   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000345         0   0.11249E-02  396454.8 3829831.2   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000346         0   0.11249E-02  396454.7 3829821.2   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000347         0   0.11249E-02  396454.7 3829811.2   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000348         0   0.11249E-02  396454.6 3829801.2   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000349         0   0.11249E-02  396454.6 3829791.2   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000350         0   0.11249E-02  396454.6 3829781.2   802.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000351         0   0.11249E-02  396454.5 3829771.2   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000352         0   0.11249E-02  396454.5 3829761.2   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000353         0   0.11249E-02  396454.4 3829751.2   802.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000354         0   0.11249E-02  396454.4 3829741.2   802.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000355         0   0.11249E-02  396454.4 3829731.2   802.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000356         0   0.11249E-02  396454.3 3829721.2   802.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000357         0   0.11249E-02  396454.3 3829711.2   802.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000358         0   0.11249E-02  396454.2 3829701.2   802.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000359         0   0.11249E-02  396454.2 3829691.2   802.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000360         0   0.11249E-02  396454.2 3829681.2   802.7     5.00     4.65
4.65     NO    HRDOW            NO
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000361	0	0.11249E-02	396454.1	3829671.2	802.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000362	0	0.11249E-02	396454.1	3829661.2	802.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000363	0	0.11249E-02	396454.0	3829651.2	802.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000364	0	0.11249E-02	396454.0	3829641.2	803.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000365	0	0.11249E-02	396454.0	3829631.2	803.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000366	0	0.11249E-02	396453.9	3829621.2	803.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000367	0	0.11249E-02	396453.9	3829611.2	803.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000368	0	0.11249E-02	396453.8	3829601.2	803.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000369	0	0.11249E-02	396453.8	3829591.2	803.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000370	0	0.11249E-02	396453.8	3829581.2	803.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000371	0	0.11249E-02	396453.7	3829571.2	803.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000372	0	0.11249E-02	396453.7	3829561.2	803.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000373	0	0.11249E-02	396455.5	3829553.0	803.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000374	0	0.11249E-02	396465.5	3829553.0	803.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000375	0	0.11249E-02	396475.5	3829553.1	803.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000376	0	0.11249E-02	396485.5	3829553.2	803.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000377	0	0.11249E-02	396495.4	3829553.2	803.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000378	0	0.11249E-02	396505.4	3829553.3	803.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000379	0	0.11249E-02	396515.4	3829553.3	803.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000380	0	0.11249E-02	396525.4	3829553.4	803.0	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000381         0   0.11249E-02  396535.4 3829553.4   803.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000382         0   0.11249E-02  396545.4 3829553.5   802.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000383         0   0.11249E-02  396555.4 3829553.6   802.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000384         0   0.11249E-02  396565.4 3829553.6   802.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000385         0   0.11249E-02  396575.4 3829553.7   802.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000386         0   0.11249E-02  396585.4 3829553.7   802.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000387         0   0.11249E-02  396595.4 3829553.8   802.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000388         0   0.11249E-02  396605.4 3829553.8   802.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000389         0   0.11249E-02  396615.4 3829553.9   802.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000390         0   0.11249E-02  396625.4 3829553.9   802.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000391         0   0.11249E-02  396635.4 3829554.0   802.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000392         0   0.11249E-02  396645.4 3829554.1   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000393         0   0.11249E-02  396655.4 3829554.1   802.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000394         0   0.11249E-02  396665.4 3829554.2   802.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000395         0   0.11249E-02  396675.4 3829554.2   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000396         0   0.11249E-02  396685.4 3829555.3   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000397         0   0.11249E-02  396695.3 3829556.6   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000398         0   0.11249E-02  396705.2 3829558.0   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000399         0   0.11249E-02  396715.1 3829559.3   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000400         0   0.11249E-02  396725.0 3829560.6   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000401	0	0.11249E-02	396734.9	3829562.0	801.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000402	0	0.11249E-02	396744.8	3829563.3	801.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000403	0	0.11249E-02	396754.8	3829564.6	801.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000404	0	0.11249E-02	396764.7	3829565.9	801.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000405	0	0.11249E-02	396774.6	3829567.3	801.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000406	0	0.11249E-02	396784.5	3829568.6	801.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000407	0	0.11249E-02	396794.4	3829569.9	801.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000408	0	0.11249E-02	396804.3	3829571.3	801.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000409	0	0.11249E-02	396814.2	3829572.6	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000410	0	0.11249E-02	396824.1	3829573.9	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000411	0	0.11249E-02	396834.0	3829575.2	800.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000412	0	0.11249E-02	396844.0	3829576.6	800.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000413	0	0.11249E-02	396853.9	3829577.9	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000414	0	0.11249E-02	396863.8	3829579.2	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000415	0	0.11249E-02	396873.7	3829580.6	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000416	0	0.11249E-02	396883.6	3829581.9	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000417	0	0.11249E-02	396893.5	3829583.2	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000418	0	0.11249E-02	396903.4	3829584.6	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000419	0	0.11249E-02	396913.3	3829585.9	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000420	0	0.11249E-02	396923.2	3829587.2	800.2	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000421         0   0.11249E-02  396933.2 3829588.5   800.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000422         0   0.11249E-02  396943.1 3829589.9   800.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000423         0   0.11249E-02  396953.0 3829591.2   800.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000424         0   0.11249E-02  396962.9 3829592.5   799.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000425         0   0.11249E-02  396972.8 3829593.9   799.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000426         0   0.11249E-02  396982.7 3829595.2   799.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000427         0   0.11249E-02  396992.6 3829596.5   799.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000428         0   0.11249E-02  397002.5 3829597.8   799.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000429         0   0.11249E-02  397012.4 3829599.2   799.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000430         0   0.11249E-02  397014.2 3829608.2   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000431         0   0.11249E-02  397015.0 3829618.2   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000432         0   0.11249E-02  397015.8 3829628.2   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000433         0   0.11249E-02  397016.6 3829638.1   799.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000434         0   0.11249E-02  397017.5 3829648.1   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000435         0   0.11249E-02  397018.3 3829658.1   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000436         0   0.11249E-02  397019.1 3829668.0   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000437         0   0.11249E-02  397019.9 3829678.0   799.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000438         0   0.11249E-02  397020.7 3829688.0   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000439         0   0.11249E-02  397021.5 3829697.9   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000440         0   0.11249E-02  397022.3 3829707.9   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000441	0	0.11249E-02	397023.1	3829717.9	798.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000442	0	0.11249E-02	397023.9	3829727.8	798.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000443	0	0.11249E-02	397024.7	3829737.8	798.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000444	0	0.11249E-02	397025.5	3829747.8	798.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000445	0	0.11249E-02	397026.3	3829757.7	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000446	0	0.11249E-02	397027.1	3829767.7	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000447	0	0.11249E-02	397027.6	3829777.7	798.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000448	0	0.11249E-02	397028.0	3829787.7	798.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000449	0	0.11249E-02	397028.5	3829797.7	798.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000450	0	0.11249E-02	397028.9	3829807.7	798.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000451	0	0.11249E-02	397021.9	3829810.5	798.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000452	0	0.11249E-02	397011.9	3829810.4	798.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000453	0	0.11249E-02	397001.9	3829810.3	798.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000454	0	0.11249E-02	396991.9	3829810.4	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000455	0	0.11249E-02	396981.9	3829810.4	798.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000456	0	0.11249E-02	396971.9	3829810.5	798.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000457	0	0.11249E-02	396961.9	3829810.5	798.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000458	0	0.11249E-02	396951.9	3829810.6	798.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000459	0	0.11249E-02	396941.9	3829810.6	798.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000460	0	0.11249E-02	396931.9	3829810.7	798.7	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000461         0   0.11249E-02  396921.9 3829810.7   798.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000462         0   0.11249E-02  396911.9 3829810.8   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000463         0   0.11249E-02  396901.9 3829810.8   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000464         0   0.11249E-02  396891.9 3829810.9   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000465         0   0.11249E-02  396881.9 3829810.9   799.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000466         0   0.11249E-02  396871.9 3829811.0   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000467         0   0.11249E-02  396861.9 3829811.0   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000468         0   0.11249E-02  396851.9 3829811.1   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000469         0   0.11249E-02  396841.9 3829811.1   799.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000470         0   0.11249E-02  396831.9 3829811.2   799.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000471         0   0.11249E-02  396821.9 3829811.2   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000472         0   0.11249E-02  396811.9 3829811.3   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000473         0   0.11249E-02  396801.9 3829811.3   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000474         0   0.11249E-02  396791.9 3829811.3   799.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000475         0   0.11249E-02  396781.9 3829811.4   799.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000476         0   0.11249E-02  396771.9 3829811.4   799.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000477         0   0.11249E-02  396761.9 3829811.5   799.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000478         0   0.11249E-02  396751.9 3829811.5   799.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000479         0   0.11249E-02  396741.9 3829811.6   799.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000480         0   0.11249E-02  396731.9 3829811.6   800.0     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000481	0	0.11249E-02	396721.9	3829811.7	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000482	0	0.11249E-02	396711.9	3829811.7	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000483	0	0.11249E-02	396701.9	3829811.8	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000484	0	0.11249E-02	396691.9	3829811.8	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000485	0	0.11249E-02	396681.9	3829811.9	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000486	0	0.11249E-02	396671.9	3829811.9	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000487	0	0.11249E-02	396661.9	3829812.0	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000488	0	0.11249E-02	396651.9	3829812.0	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000489	0	0.11249E-02	396641.9	3829812.1	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000490	0	0.11249E-02	396631.9	3829812.1	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000491	0	0.11249E-02	396621.9	3829812.2	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000492	0	0.11249E-02	396611.9	3829812.2	800.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000493	0	0.11249E-02	396601.9	3829812.3	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000494	0	0.11249E-02	396591.9	3829812.3	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000495	0	0.11249E-02	396581.9	3829812.4	801.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000496	0	0.11249E-02	396571.9	3829812.4	801.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000497	0	0.11249E-02	396561.9	3829812.5	801.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000498	0	0.11249E-02	396551.9	3829812.5	801.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000499	0	0.11249E-02	396541.9	3829812.6	801.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000500	0	0.11249E-02	396531.9	3829812.6	801.3	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000501         0   0.11249E-02  396521.9 3829812.7   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000502         0   0.11249E-02  396511.9 3829812.7   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000503         0   0.11249E-02  396501.9 3829812.7   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000504         0   0.11249E-02  396491.9 3829812.8   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000505         0   0.11249E-02  396484.1 3829810.6   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000506         0   0.11249E-02  396484.0 3829800.6   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000507         0   0.11249E-02  396483.8 3829790.6   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000508         0   0.11249E-02  396483.6 3829780.6   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000509         0   0.11249E-02  396483.5 3829770.6   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000510         0   0.11249E-02  396483.3 3829760.6   802.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000511         0   0.11249E-02  396483.2 3829750.6   802.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000512         0   0.11249E-02  396483.0 3829740.6   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000513         0   0.11249E-02  396482.8 3829730.6   802.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000514         0   0.11249E-02  396482.7 3829720.6   802.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000515         0   0.11249E-02  396482.5 3829710.6   802.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000516         0   0.11249E-02  396482.4 3829700.6   802.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000517         0   0.11249E-02  396482.2 3829690.6   802.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000518         0   0.11249E-02  396482.0 3829680.6   802.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000519         0   0.11249E-02  396481.9 3829670.6   802.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000520         0   0.11249E-02  396481.7 3829660.6   802.6     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000521	0	0.11249E-02	396481.5	3829650.6	802.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000522	0	0.11249E-02	396481.4	3829640.6	802.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000523	0	0.11249E-02	396481.2	3829630.6	802.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000524	0	0.11249E-02	396481.1	3829620.6	802.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000525	0	0.11249E-02	396480.9	3829610.6	802.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000526	0	0.11249E-02	396480.7	3829600.6	803.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000527	0	0.11249E-02	396480.6	3829590.6	803.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000528	0	0.11249E-02	396480.4	3829580.6	803.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000529	0	0.11249E-02	396486.8	3829577.2	803.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000530	0	0.11249E-02	396496.8	3829577.2	803.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000531	0	0.11249E-02	396506.8	3829577.3	802.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000532	0	0.11249E-02	396516.8	3829577.4	802.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000533	0	0.11249E-02	396526.8	3829577.4	802.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000534	0	0.11249E-02	396536.8	3829577.5	802.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000535	0	0.11249E-02	396546.8	3829577.6	802.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000536	0	0.11249E-02	396556.8	3829577.6	802.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000537	0	0.11249E-02	396566.8	3829577.7	802.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000538	0	0.11249E-02	396576.8	3829577.8	802.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000539	0	0.11249E-02	396586.8	3829577.8	802.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000540	0	0.11249E-02	396596.8	3829577.9	802.2	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000541         0   0.11249E-02  396606.8 3829578.0   802.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000542         0   0.11249E-02  396616.8 3829578.0   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000543         0   0.11249E-02  396626.8 3829578.1   802.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000544         0   0.11249E-02  396636.8 3829578.2   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000545         0   0.11249E-02  396646.8 3829578.2   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000546         0   0.11249E-02  396656.8 3829578.3   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000547         0   0.11249E-02  396666.8 3829578.4   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000548         0   0.11249E-02  396676.8 3829579.1   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000549         0   0.11249E-02  396686.7 3829580.7   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000550         0   0.11249E-02  396696.5 3829582.2   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000551         0   0.11249E-02  396706.4 3829583.8   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000552         0   0.11249E-02  396716.3 3829585.4   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000553         0   0.11249E-02  396726.2 3829586.9   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000554         0   0.11249E-02  396736.0 3829588.5   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000555         0   0.11249E-02  396745.9 3829590.1   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000556         0   0.11249E-02  396755.8 3829591.6   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000557         0   0.11249E-02  396765.7 3829593.2   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000558         0   0.11249E-02  396775.6 3829594.7   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000559         0   0.11249E-02  396785.4 3829596.3   800.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000560         0   0.11249E-02  396795.3 3829597.9   800.6     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000561	0	0.11249E-02	396805.2	3829599.4	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000562	0	0.11249E-02	396815.1	3829601.0	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000563	0	0.11249E-02	396824.9	3829602.6	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000564	0	0.11249E-02	396834.8	3829604.1	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000565	0	0.11249E-02	396844.7	3829605.7	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000566	0	0.11249E-02	396854.6	3829607.3	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000567	0	0.11249E-02	396864.4	3829608.8	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000568	0	0.11249E-02	396874.3	3829610.4	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000569	0	0.11249E-02	396884.2	3829612.0	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000570	0	0.11249E-02	396894.1	3829613.5	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000571	0	0.11249E-02	396904.0	3829615.1	799.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000572	0	0.11249E-02	396913.8	3829616.6	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000573	0	0.11249E-02	396923.7	3829618.2	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000574	0	0.11249E-02	396933.6	3829619.8	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000575	0	0.11249E-02	396943.5	3829621.3	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000576	0	0.11249E-02	396953.3	3829622.9	799.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000577	0	0.11249E-02	396963.2	3829624.5	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000578	0	0.11249E-02	396969.2	3829629.6	799.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000579	0	0.11249E-02	396970.0	3829639.6	799.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000580	0	0.11249E-02	396970.8	3829649.6	799.0	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000581         0   0.11249E-02  396971.6 3829659.5   799.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000582         0   0.11249E-02  396972.4 3829669.5   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000583         0   0.11249E-02  396973.2 3829679.5   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000584         0   0.11249E-02  396974.0 3829689.4   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000585         0   0.11249E-02  396974.8 3829699.4   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000586         0   0.11249E-02  396975.6 3829709.4   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000587         0   0.11249E-02  396976.4 3829719.3   798.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000588         0   0.11249E-02  396977.2 3829729.3   798.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000589         0   0.11249E-02  396978.0 3829739.3   798.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000590         0   0.11249E-02  396978.8 3829749.2   798.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000591         0   0.11249E-02  396979.6 3829759.2   798.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000592         0   0.11249E-02  396980.4 3829769.2   798.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000593         0   0.11249E-02  396981.2 3829779.1   798.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000594         0   0.11249E-02  396973.5 3829781.4   798.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000595         0   0.11249E-02  396963.5 3829781.4   798.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000596         0   0.11249E-02  396953.5 3829781.4   798.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000597         0   0.11249E-02  396943.5 3829781.4   798.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000598         0   0.11249E-02  396933.5 3829781.5   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000599         0   0.11249E-02  396923.5 3829781.5   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000600         0   0.11249E-02  396913.5 3829781.5   798.9     5.00     4.65
4.65     NO    HRDOW            NO
```


 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000601	0	0.11249E-02	396903.5	3829781.5	799.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000602	0	0.11249E-02	396893.5	3829781.5	799.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000603	0	0.11249E-02	396883.5	3829781.6	799.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000604	0	0.11249E-02	396873.5	3829781.6	799.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000605	0	0.11249E-02	396863.5	3829781.6	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000606	0	0.11249E-02	396853.5	3829781.6	799.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000607	0	0.11249E-02	396843.5	3829781.7	799.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000608	0	0.11249E-02	396833.5	3829781.7	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000609	0	0.11249E-02	396823.5	3829781.7	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000610	0	0.11249E-02	396813.5	3829781.7	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000611	0	0.11249E-02	396803.5	3829781.8	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000612	0	0.11249E-02	396793.5	3829781.8	799.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000613	0	0.11249E-02	396783.5	3829781.8	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000614	0	0.11249E-02	396773.5	3829781.8	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000615	0	0.11249E-02	396763.5	3829781.8	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000616	0	0.11249E-02	396753.5	3829781.9	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000617	0	0.11249E-02	396743.5	3829781.9	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000618	0	0.11249E-02	396733.5	3829781.9	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000619	0	0.11249E-02	396723.5	3829781.9	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000620	0	0.11249E-02	396713.5	3829782.0	800.2	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000621         0   0.11249E-02  396703.5 3829782.0   800.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000622         0   0.11249E-02  396693.5 3829782.0   800.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000623         0   0.11249E-02  396683.5 3829782.0   800.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000624         0   0.11249E-02  396673.5 3829782.1   800.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000625         0   0.11249E-02  396663.5 3829782.1   800.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000626         0   0.11249E-02  396653.5 3829782.1   800.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000627         0   0.11249E-02  396643.5 3829782.1   800.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000628         0   0.11249E-02  396633.5 3829782.1   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000629         0   0.11249E-02  396623.5 3829782.2   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000630         0   0.11249E-02  396613.5 3829782.2   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000631         0   0.11249E-02  396603.5 3829782.2   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000632         0   0.11249E-02  396593.5 3829782.2   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000633         0   0.11249E-02  396583.5 3829782.3   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000634         0   0.11249E-02  396573.5 3829782.3   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000635         0   0.11249E-02  396563.5 3829782.3   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000636         0   0.11249E-02  396553.5 3829782.3   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000637         0   0.11249E-02  396543.5 3829782.4   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000638         0   0.11249E-02  396533.5 3829782.4   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000639         0   0.11249E-02  396523.5 3829782.4   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000640         0   0.11249E-02  396516.7 3829779.2   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000641	0	0.11249E-02	396516.6	3829769.2	801.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000642	0	0.11249E-02	396516.4	3829759.3	801.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000643	0	0.11249E-02	396516.3	3829749.3	801.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000644	0	0.11249E-02	396516.2	3829739.3	801.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000645	0	0.11249E-02	396516.1	3829729.3	801.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000646	0	0.11249E-02	396516.0	3829719.3	801.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000647	0	0.11249E-02	396515.8	3829709.3	801.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000648	0	0.11249E-02	396515.7	3829699.3	802.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000649	0	0.11249E-02	396515.6	3829689.3	802.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000650	0	0.11249E-02	396515.5	3829679.3	802.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000651	0	0.11249E-02	396515.4	3829669.3	802.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000652	0	0.11249E-02	396515.2	3829659.3	802.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000653	0	0.11249E-02	396515.1	3829649.3	802.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000654	0	0.11249E-02	396515.0	3829639.3	802.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000655	0	0.11249E-02	396514.9	3829629.3	802.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000656	0	0.11249E-02	396514.8	3829619.3	802.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000657	0	0.11249E-02	396519.4	3829613.9	802.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000658	0	0.11249E-02	396529.4	3829613.8	802.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000659	0	0.11249E-02	396539.4	3829613.6	802.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000660	0	0.11249E-02	396549.4	3829613.5	802.3	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000661         0   0.11249E-02  396559.4 3829613.3   802.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000662         0   0.11249E-02  396569.4 3829613.2   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000663         0   0.11249E-02  396579.4 3829613.0   802.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000664         0   0.11249E-02  396589.4 3829612.8   802.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000665         0   0.11249E-02  396599.4 3829612.7   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000666         0   0.11249E-02  396609.4 3829612.5   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000667         0   0.11249E-02  396619.4 3829612.4   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000668         0   0.11249E-02  396629.4 3829612.2   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000669         0   0.11249E-02  396639.4 3829612.1   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000670         0   0.11249E-02  396649.4 3829611.9   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000671         0   0.11249E-02  396659.4 3829611.7   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000672         0   0.11249E-02  396669.4 3829611.6   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000673         0   0.11249E-02  396679.4 3829611.7   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000674         0   0.11249E-02  396689.3 3829613.1   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000675         0   0.11249E-02  396699.2 3829614.5   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000676         0   0.11249E-02  396709.1 3829615.9   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000677         0   0.11249E-02  396719.0 3829617.3   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000678         0   0.11249E-02  396728.9 3829618.7   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000679         0   0.11249E-02  396738.8 3829620.1   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000680         0   0.11249E-02  396748.7 3829621.5   800.7     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000681	0	0.11249E-02	396758.6	3829622.9	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000682	0	0.11249E-02	396768.5	3829624.2	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000683	0	0.11249E-02	396778.4	3829625.6	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000684	0	0.11249E-02	396788.3	3829627.0	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000685	0	0.11249E-02	396798.2	3829628.4	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000686	0	0.11249E-02	396808.1	3829629.8	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000687	0	0.11249E-02	396818.0	3829631.2	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000688	0	0.11249E-02	396827.9	3829632.6	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000689	0	0.11249E-02	396837.8	3829634.0	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000690	0	0.11249E-02	396847.7	3829635.4	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000691	0	0.11249E-02	396857.7	3829636.7	799.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000692	0	0.11249E-02	396867.6	3829638.1	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000693	0	0.11249E-02	396877.5	3829639.5	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000694	0	0.11249E-02	396887.4	3829640.9	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000695	0	0.11249E-02	396897.3	3829642.3	799.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000696	0	0.11249E-02	396907.2	3829643.7	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000697	0	0.11249E-02	396917.1	3829645.1	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000698	0	0.11249E-02	396927.0	3829646.5	799.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000699	0	0.11249E-02	396933.8	3829650.6	799.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000700	0	0.11249E-02	396934.1	3829660.6	799.0	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000701         0   0.11249E-02  396934.4 3829670.6   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000702         0   0.11249E-02  396934.7 3829680.6   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000703         0   0.11249E-02  396935.0 3829690.6   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000704         0   0.11249E-02  396935.3 3829700.5   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000705         0   0.11249E-02  396935.6 3829710.5   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000706         0   0.11249E-02  396935.9 3829720.5   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000707         0   0.11249E-02  396936.2 3829730.5   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000708         0   0.11249E-02  396936.4 3829740.5   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000709         0   0.11249E-02  396935.2 3829749.0   798.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000710         0   0.11249E-02  396925.2 3829749.0   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000711         0   0.11249E-02  396915.2 3829749.1   798.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000712         0   0.11249E-02  396905.2 3829749.1   799.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000713         0   0.11249E-02  396895.2 3829749.1   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000714         0   0.11249E-02  396885.2 3829749.2   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000715         0   0.11249E-02  396875.2 3829749.2   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000716         0   0.11249E-02  396865.2 3829749.2   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000717         0   0.11249E-02  396855.2 3829749.2   799.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000718         0   0.11249E-02  396845.2 3829749.3   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000719         0   0.11249E-02  396835.2 3829749.3   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000720         0   0.11249E-02  396825.2 3829749.3   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000721	0	0.11249E-02	396815.2	3829749.3	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000722	0	0.11249E-02	396805.2	3829749.4	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000723	0	0.11249E-02	396795.2	3829749.4	799.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000724	0	0.11249E-02	396785.2	3829749.4	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000725	0	0.11249E-02	396775.2	3829749.5	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000726	0	0.11249E-02	396765.2	3829749.5	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000727	0	0.11249E-02	396755.2	3829749.5	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000728	0	0.11249E-02	396745.2	3829749.5	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000729	0	0.11249E-02	396735.2	3829749.6	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000730	0	0.11249E-02	396725.2	3829749.6	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000731	0	0.11249E-02	396715.2	3829749.6	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000732	0	0.11249E-02	396705.2	3829749.6	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000733	0	0.11249E-02	396695.2	3829749.7	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000734	0	0.11249E-02	396685.2	3829749.7	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000735	0	0.11249E-02	396675.2	3829749.7	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000736	0	0.11249E-02	396665.2	3829749.8	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000737	0	0.11249E-02	396655.2	3829749.8	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000738	0	0.11249E-02	396645.2	3829749.8	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000739	0	0.11249E-02	396635.2	3829749.8	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000740	0	0.11249E-02	396625.2	3829749.9	800.8	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000741         0   0.11249E-02  396615.2 3829749.9   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000742         0   0.11249E-02  396605.2 3829749.9   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000743         0   0.11249E-02  396595.2 3829749.9   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000744         0   0.11249E-02  396585.2 3829750.0   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000745         0   0.11249E-02  396575.2 3829750.0   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000746         0   0.11249E-02  396565.2 3829750.0   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000747         0   0.11249E-02  396555.2 3829750.1   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000748         0   0.11249E-02  396549.1 3829746.2   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000749         0   0.11249E-02  396549.4 3829736.2   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000750         0   0.11249E-02  396549.6 3829726.2   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000751         0   0.11249E-02  396549.8 3829716.2   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000752         0   0.11249E-02  396550.1 3829706.2   801.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000753         0   0.11249E-02  396550.3 3829696.2   801.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000754         0   0.11249E-02  396550.5 3829686.2   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000755         0   0.11249E-02  396550.8 3829676.2   801.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000756         0   0.11249E-02  396551.0 3829666.2   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000757         0   0.11249E-02  396551.3 3829656.3   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000758         0   0.11249E-02  396551.5 3829646.3   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000759         0   0.11249E-02  396558.6 3829643.3   801.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000760         0   0.11249E-02  396568.6 3829643.3   801.8     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000761	0	0.11249E-02	396578.6	3829643.3	801.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000762	0	0.11249E-02	396588.6	3829643.3	801.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000763	0	0.11249E-02	396598.6	3829643.3	801.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000764	0	0.11249E-02	396608.6	3829643.3	801.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000765	0	0.11249E-02	396618.6	3829643.3	801.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000766	0	0.11249E-02	396628.6	3829643.3	801.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000767	0	0.11249E-02	396638.6	3829643.3	801.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000768	0	0.11249E-02	396648.6	3829643.3	801.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000769	0	0.11249E-02	396658.6	3829643.3	801.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000770	0	0.11249E-02	396668.6	3829643.3	801.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000771	0	0.11249E-02	396678.6	3829643.3	801.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000772	0	0.11249E-02	396688.5	3829644.5	801.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000773	0	0.11249E-02	396698.4	3829645.7	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000774	0	0.11249E-02	396708.3	3829646.9	800.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000775	0	0.11249E-02	396718.3	3829648.2	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000776	0	0.11249E-02	396728.2	3829649.4	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000777	0	0.11249E-02	396738.1	3829650.7	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000778	0	0.11249E-02	396748.0	3829651.9	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000779	0	0.11249E-02	396758.0	3829653.1	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000780	0	0.11249E-02	396767.9	3829654.4	800.3	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000781         0   0.11249E-02  396777.8 3829655.6   800.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000782         0   0.11249E-02  396787.7 3829656.8   800.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000783         0   0.11249E-02  396797.6 3829658.1   800.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000784         0   0.11249E-02  396807.6 3829659.3   800.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000785         0   0.11249E-02  396817.5 3829660.6   799.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000786         0   0.11249E-02  396827.4 3829661.8   799.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000787         0   0.11249E-02  396837.3 3829663.0   799.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000788         0   0.11249E-02  396847.3 3829664.3   799.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000789         0   0.11249E-02  396857.2 3829665.5   799.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000790         0   0.11249E-02  396867.1 3829666.7   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000791         0   0.11249E-02  396877.0 3829668.0   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000792         0   0.11249E-02  396887.0 3829669.2   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000793         0   0.11249E-02  396896.9 3829670.4   799.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000794         0   0.11249E-02  396899.1 3829678.4   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000795         0   0.11249E-02  396898.8 3829688.4   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000796         0   0.11249E-02  396898.6 3829698.3   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000797         0   0.11249E-02  396898.3 3829708.3   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000798         0   0.11249E-02  396898.1 3829718.3   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000799         0   0.11249E-02  396892.2 3829722.5   799.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000800         0   0.11249E-02  396882.2 3829722.6   799.2     5.00     4.65
4.65     NO    HRDOW            NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000801	0	0.11249E-02	396872.2	3829722.6	799.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000802	0	0.11249E-02	396862.2	3829722.6	799.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000803	0	0.11249E-02	396852.2	3829722.7	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000804	0	0.11249E-02	396842.2	3829722.7	799.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000805	0	0.11249E-02	396832.2	3829722.7	799.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000806	0	0.11249E-02	396822.2	3829722.7	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000807	0	0.11249E-02	396812.2	3829722.8	799.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000808	0	0.11249E-02	396802.2	3829722.8	799.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000809	0	0.11249E-02	396792.2	3829722.8	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000810	0	0.11249E-02	396782.2	3829722.8	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000811	0	0.11249E-02	396772.2	3829722.9	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000812	0	0.11249E-02	396762.2	3829722.9	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000813	0	0.11249E-02	396752.2	3829722.9	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000814	0	0.11249E-02	396742.2	3829722.9	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000815	0	0.11249E-02	396732.2	3829723.0	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000816	0	0.11249E-02	396722.2	3829723.0	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000817	0	0.11249E-02	396712.2	3829723.0	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000818	0	0.11249E-02	396702.2	3829723.0	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000819	0	0.11249E-02	396692.2	3829723.1	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000820	0	0.11249E-02	396682.2	3829723.1	800.5	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000821         0   0.11249E-02  396672.2 3829723.1   800.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000822         0   0.11249E-02  396662.2 3829723.2   800.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000823         0   0.11249E-02  396652.2 3829723.2   800.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000824         0   0.11249E-02  396642.2 3829723.2   800.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000825         0   0.11249E-02  396632.2 3829723.2   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000826         0   0.11249E-02  396622.2 3829723.3   800.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000827         0   0.11249E-02  396612.2 3829723.3   801.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000828         0   0.11249E-02  396602.2 3829723.3   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000829         0   0.11249E-02  396592.2 3829723.3   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000830         0   0.11249E-02  396582.2 3829723.4   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000831         0   0.11249E-02  396580.8 3829714.7   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000832         0   0.11249E-02  396580.8 3829704.7   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000833         0   0.11249E-02  396580.8 3829694.7   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000834         0   0.11249E-02  396580.8 3829684.7   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000835         0   0.11249E-02  396582.4 3829676.3   801.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000836         0   0.11249E-02  396592.4 3829676.4   801.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000837         0   0.11249E-02  396602.4 3829676.6   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000838         0   0.11249E-02  396612.4 3829676.7   801.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000839         0   0.11249E-02  396622.4 3829676.8   801.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000840         0   0.11249E-02  396632.4 3829676.9   801.0     5.00     4.65
4.65     NO    HRDOW            NO
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000841	0	0.11249E-02	396642.4	3829677.0	801.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000842	0	0.11249E-02	396652.4	3829677.1	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000843	0	0.11249E-02	396662.4	3829677.2	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000844	0	0.11249E-02	396672.4	3829677.3	800.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000845	0	0.11249E-02	396682.4	3829677.4	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000846	0	0.11249E-02	396692.4	3829677.6	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000847	0	0.11249E-02	396702.4	3829678.0	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000848	0	0.11249E-02	396712.4	3829678.6	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000849	0	0.11249E-02	396722.4	3829679.2	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000850	0	0.11249E-02	396732.3	3829679.8	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000851	0	0.11249E-02	396742.3	3829680.4	800.3	5.00	4.65	4.65	NO	HRDOW	NO
L0000852	0	0.11249E-02	396752.3	3829681.0	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000853	0	0.11249E-02	396762.3	3829681.7	800.2	5.00	4.65	4.65	NO	HRDOW	NO
L0000854	0	0.11249E-02	396772.3	3829682.3	800.1	5.00	4.65	4.65	NO	HRDOW	NO
L0000855	0	0.11249E-02	396782.2	3829682.9	800.0	5.00	4.65	4.65	NO	HRDOW	NO
L0000856	0	0.11249E-02	396792.2	3829683.5	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000857	0	0.11249E-02	396802.2	3829684.1	799.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000858	0	0.11249E-02	396812.2	3829684.7	799.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000859	0	0.11249E-02	396822.2	3829685.3	799.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000860	0	0.11249E-02	396832.1	3829685.9	799.6	5.00	4.65				

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4.65     NO    HRDOW            NO
 L0000861         0   0.11249E-02  396842.1 3829686.5   799.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000862         0   0.11249E-02  396852.1 3829687.1   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000863         0   0.11249E-02  396859.2 3829690.4   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000864         0   0.11249E-02  396859.2 3829700.4   799.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000865         0   0.11249E-02  396853.9 3829705.0   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000866         0   0.11249E-02  396843.9 3829704.8   799.4     5.00     4.65
4.65     NO    HRDOW            NO
 L0000867         0   0.11249E-02  396833.9 3829704.7   799.5     5.00     4.65
4.65     NO    HRDOW            NO
 L0000868         0   0.11249E-02  396823.9 3829704.5   799.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000869         0   0.11249E-02  396813.9 3829704.3   799.6     5.00     4.65
4.65     NO    HRDOW            NO
 L0000870         0   0.11249E-02  396803.9 3829704.1   799.7     5.00     4.65
4.65     NO    HRDOW            NO
 L0000871         0   0.11249E-02  396793.9 3829703.9   799.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000872         0   0.11249E-02  396783.9 3829703.7   799.8     5.00     4.65
4.65     NO    HRDOW            NO
 L0000873         0   0.11249E-02  396773.9 3829703.5   799.9     5.00     4.65
4.65     NO    HRDOW            NO
 L0000874         0   0.11249E-02  396763.9 3829703.4   800.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000875         0   0.11249E-02  396753.9 3829703.2   800.0     5.00     4.65
4.65     NO    HRDOW            NO
 L0000876         0   0.11249E-02  396743.9 3829703.0   800.1     5.00     4.65
4.65     NO    HRDOW            NO
 L0000877         0   0.11249E-02  396733.9 3829702.8   800.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000878         0   0.11249E-02  396723.9 3829702.6   800.2     5.00     4.65
4.65     NO    HRDOW            NO
 L0000879         0   0.11249E-02  396713.9 3829702.4   800.3     5.00     4.65
4.65     NO    HRDOW            NO
 L0000880         0   0.11249E-02  396703.9 3829702.2   800.4     5.00     4.65
4.65     NO    HRDOW            NO
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY	AIRCRAFT
L0000881	0	0.11249E-02	396693.9	3829702.1	800.4	5.00	4.65	4.65	NO	HRDOW	NO
L0000882	0	0.11249E-02	396683.9	3829701.9	800.5	5.00	4.65	4.65	NO	HRDOW	NO
L0000883	0	0.11249E-02	396673.9	3829701.7	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000884	0	0.11249E-02	396663.9	3829701.5	800.6	5.00	4.65	4.65	NO	HRDOW	NO
L0000885	0	0.11249E-02	396653.9	3829701.3	800.7	5.00	4.65	4.65	NO	HRDOW	NO
L0000886	0	0.11249E-02	396644.0	3829701.1	800.8	5.00	4.65	4.65	NO	HRDOW	NO
L0000887	0	0.11249E-02	396634.0	3829700.9	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000888	0	0.11249E-02	396624.0	3829700.8	800.9	5.00	4.65	4.65	NO	HRDOW	NO
L0000889	0	0.11249E-02	396614.0	3829700.6	801.0	5.00	4.65	4.65	NO	HRDOW	NO

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ALL	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 ,
	L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 ,

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            L0000017    , L0000018    , L0000019    , L0000020    , L0000021    ,
L0000022    , L0000023    , L0000024    ,

            L0000025    , L0000026    , L0000027    , L0000028    , L0000029    ,
L0000030    , L0000031    , L0000032    ,

            L0000033    , L0000034    , L0000035    , L0000036    , L0000037    ,
L0000038    , L0000039    , L0000040    ,

            L0000041    , L0000042    , L0000043    , L0000044    , L0000045    ,
L0000046    , L0000047    , L0000048    ,

            L0000049    , L0000050    , L0000051    , L0000052    , L0000053    ,
L0000054    , L0000055    , L0000056    ,

            L0000057    , L0000058    , L0000059    , L0000060    , L0000061    ,
L0000062    , L0000063    , L0000064    ,

            L0000065    , L0000066    , L0000067    , L0000068    , L0000069    ,
L0000070    , L0000071    , L0000072    ,

            L0000073    , L0000074    , L0000075    , L0000076    , L0000077    ,
L0000078    , L0000079    , L0000080    ,

            L0000081    , L0000082    , L0000083    , L0000084    , L0000085    ,
L0000086    , L0000087    , L0000088    ,

            L0000089    , L0000090    , L0000091    , L0000092    , L0000093    ,
L0000094    , L0000095    , L0000096    ,

            L0000097    , L0000098    , L0000099    , L0000100    , L0000101    ,
L0000102    , L0000103    , L0000104    ,

            L0000105    , L0000106    , L0000107    , L0000108    , L0000109    ,
L0000110    , L0000111    , L0000112    ,

            L0000113    , L0000114    , L0000115    , L0000116    , L0000117    ,
L0000118    , L0000119    , L0000120    ,

            L0000121    , L0000122    , L0000123    , L0000124    , L0000125    ,
L0000126    , L0000127    , L0000128    ,

            L0000129    , L0000130    , L0000131    , L0000132    , L0000133    ,
L0000134    , L0000135    , L0000136    ,

            L0000137    , L0000138    , L0000139    , L0000140    , L0000141    ,
L0000142    , L0000143    , L0000144    ,

            L0000145    , L0000146    , L0000147    , L0000148    , L0000149    ,
L0000150    , L0000151    , L0000152    ,
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000161 , L0000162 , L0000163 , L0000164 , L0000165 , L0000166 , L0000167 , L0000168 ,
	L0000169 , L0000170 , L0000171 , L0000172 , L0000173 , L0000174 , L0000175 , L0000176 ,
	L0000177 , L0000178 , L0000179 , L0000180 , L0000181 , L0000182 , L0000183 , L0000184 ,
	L0000185 , L0000186 , L0000187 , L0000188 , L0000189 , L0000190 , L0000191 , L0000192 ,
	L0000193 , L0000194 , L0000195 , L0000196 , L0000197 , L0000198 , L0000199 , L0000200 ,
	L0000201 , L0000202 , L0000203 , L0000204 , L0000205 , L0000206 , L0000207 , L0000208 ,
	L0000209 , L0000210 , L0000211 , L0000212 , L0000213 , L0000214 , L0000215 , L0000216 ,
	L0000217 , L0000218 , L0000219 , L0000220 , L0000221 , L0000222 , L0000223 , L0000224 ,
	L0000225 , L0000226 , L0000227 , L0000228 , L0000229 , L0000230 , L0000231 , L0000232 ,
	L0000233 , L0000234 , L0000235 , L0000236 , L0000237 , L0000238 , L0000239 , L0000240 ,
	L0000241 , L0000242 , L0000243 , L0000244 , L0000245 , L0000246 , L0000247 , L0000248 ,

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             L0000249    , L0000250    , L0000251    , L0000252    , L0000253    ,
L0000254    , L0000255    , L0000256    ,

             L0000257    , L0000258    , L0000259    , L0000260    , L0000261    ,
L0000262    , L0000263    , L0000264    ,

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L0000270    , L0000271    , L0000272    ,

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L0000278    , L0000279    , L0000280    ,

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L0000286    , L0000287    , L0000288    ,

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L0000294    , L0000295    , L0000296    ,

             L0000297    , L0000298    , L0000299    , L0000300    , L0000301    ,
L0000302    , L0000303    , L0000304    ,

             L0000305    , L0000306    , L0000307    , L0000308    , L0000309    ,
L0000310    , L0000311    , L0000312    ,

             L0000313    , L0000314    , L0000315    , L0000316    , L0000317    ,
L0000318    , L0000319    , L0000320    ,
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                              SOURCE IDs
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             L0000321    , L0000322    , L0000323    , L0000324    , L0000325    ,
L0000326    , L0000327    , L0000328    ,

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L0000334    , L0000335    , L0000336    ,

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L0000342    , L0000343    , L0000344    ,
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L0000350    , L0000351    , L0000352    ,

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L0000358    , L0000359    , L0000360    ,

            L0000361    , L0000362    , L0000363    , L0000364    , L0000365    ,
L0000366    , L0000367    , L0000368    ,

            L0000369    , L0000370    , L0000371    , L0000372    , L0000373    ,
L0000374    , L0000375    , L0000376    ,

            L0000377    , L0000378    , L0000379    , L0000380    , L0000381    ,
L0000382    , L0000383    , L0000384    ,

            L0000385    , L0000386    , L0000387    , L0000388    , L0000389    ,
L0000390    , L0000391    , L0000392    ,

            L0000393    , L0000394    , L0000395    , L0000396    , L0000397    ,
L0000398    , L0000399    , L0000400    ,

            L0000401    , L0000402    , L0000403    , L0000404    , L0000405    ,
L0000406    , L0000407    , L0000408    ,

            L0000409    , L0000410    , L0000411    , L0000412    , L0000413    ,
L0000414    , L0000415    , L0000416    ,

            L0000417    , L0000418    , L0000419    , L0000420    , L0000421    ,
L0000422    , L0000423    , L0000424    ,

            L0000425    , L0000426    , L0000427    , L0000428    , L0000429    ,
L0000430    , L0000431    , L0000432    ,

            L0000433    , L0000434    , L0000435    , L0000436    , L0000437    ,
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            L0000441    , L0000442    , L0000443    , L0000444    , L0000445    ,
L0000446    , L0000447    , L0000448    ,

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            L0000457    , L0000458    , L0000459    , L0000460    , L0000461    ,
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L0000470    , L0000471    , L0000472    ,

            L0000473    , L0000474    , L0000475    , L0000476    , L0000477    ,
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0000481 , L0000482 , L0000483 , L0000484 , L0000485 , L0000486 , L0000487 , L0000488 ,
	L0000489 , L0000490 , L0000491 , L0000492 , L0000493 , L0000494 , L0000495 , L0000496 ,
	L0000497 , L0000498 , L0000499 , L0000500 , L0000501 , L0000502 , L0000503 , L0000504 ,
	L0000505 , L0000506 , L0000507 , L0000508 , L0000509 , L0000510 , L0000511 , L0000512 ,
	L0000513 , L0000514 , L0000515 , L0000516 , L0000517 , L0000518 , L0000519 , L0000520 ,
	L0000521 , L0000522 , L0000523 , L0000524 , L0000525 , L0000526 , L0000527 , L0000528 ,
	L0000529 , L0000530 , L0000531 , L0000532 , L0000533 , L0000534 , L0000535 , L0000536 ,
	L0000537 , L0000538 , L0000539 , L0000540 , L0000541 , L0000542 , L0000543 , L0000544 ,
	L0000545 , L0000546 , L0000547 , L0000548 , L0000549 , L0000550 , L0000551 , L0000552 ,
	L0000553 , L0000554 , L0000555 , L0000556 , L0000557 , L0000558 , L0000559 , L0000560 ,
	L0000561 , L0000562 , L0000563 , L0000564 , L0000565 , L0000566 , L0000567 , L0000568 ,
	L0000569 , L0000570 , L0000571 , L0000572 , L0000573 ,

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L0000574    , L0000575    , L0000576    ,

             L0000577    , L0000578    , L0000579    , L0000580    , L0000581    ,
L0000582    , L0000583    , L0000584    ,

             L0000585    , L0000586    , L0000587    , L0000588    , L0000589    ,
L0000590    , L0000591    , L0000592    ,

             L0000593    , L0000594    , L0000595    , L0000596    , L0000597    ,
L0000598    , L0000599    , L0000600    ,

             L0000601    , L0000602    , L0000603    , L0000604    , L0000605    ,
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L0000614    , L0000615    , L0000616    ,

             L0000617    , L0000618    , L0000619    , L0000620    , L0000621    ,
L0000622    , L0000623    , L0000624    ,

             L0000625    , L0000626    , L0000627    , L0000628    , L0000629    ,
L0000630    , L0000631    , L0000632    ,

             L0000633    , L0000634    , L0000635    , L0000636    , L0000637    ,
L0000638    , L0000639    , L0000640    ,
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
 -----------                                          ----------


             L0000641    , L0000642    , L0000643    , L0000644    , L0000645    ,
L0000646    , L0000647    , L0000648    ,

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L0000662    , L0000663    , L0000664    ,

             L0000665    , L0000666    , L0000667    , L0000668    , L0000669    ,
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             L0000681    , L0000682    , L0000683    , L0000684    , L0000685    ,
L0000686    , L0000687    , L0000688    ,

             L0000689    , L0000690    , L0000691    , L0000692    , L0000693    ,
L0000694    , L0000695    , L0000696    ,

             L0000697    , L0000698    , L0000699    , L0000700    , L0000701    ,
L0000702    , L0000703    , L0000704    ,

             L0000705    , L0000706    , L0000707    , L0000708    , L0000709    ,
L0000710    , L0000711    , L0000712    ,

             L0000713    , L0000714    , L0000715    , L0000716    , L0000717    ,
L0000718    , L0000719    , L0000720    ,

             L0000721    , L0000722    , L0000723    , L0000724    , L0000725    ,
L0000726    , L0000727    , L0000728    ,

             L0000729    , L0000730    , L0000731    , L0000732    , L0000733    ,
L0000734    , L0000735    , L0000736    ,

             L0000737    , L0000738    , L0000739    , L0000740    , L0000741    ,
L0000742    , L0000743    , L0000744    ,

             L0000745    , L0000746    , L0000747    , L0000748    , L0000749    ,
L0000750    , L0000751    , L0000752    ,

             L0000753    , L0000754    , L0000755    , L0000756    , L0000757    ,
L0000758    , L0000759    , L0000760    ,

             L0000761    , L0000762    , L0000763    , L0000764    , L0000765    ,
L0000766    , L0000767    , L0000768    ,

             L0000769    , L0000770    , L0000771    , L0000772    , L0000773    ,
L0000774    , L0000775    , L0000776    ,

             L0000777    , L0000778    , L0000779    , L0000780    , L0000781    ,
L0000782    , L0000783    , L0000784    ,

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L0000790    , L0000791    , L0000792    ,

             L0000793    , L0000794    , L0000795    , L0000796    , L0000797    ,
L0000798    , L0000799    , L0000800    ,
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
 -----------   ----------

             L0000801   , L0000802   , L0000803   , L0000804   , L0000805   ,
L0000806   , L0000807   , L0000808   ,

             L0000809   , L0000810   , L0000811   , L0000812   , L0000813   ,
L0000814   , L0000815   , L0000816   ,

             L0000817   , L0000818   , L0000819   , L0000820   , L0000821   ,
L0000822   , L0000823   , L0000824   ,

             L0000825   , L0000826   , L0000827   , L0000828   , L0000829   ,
L0000830   , L0000831   , L0000832   ,

             L0000833   , L0000834   , L0000835   , L0000836   , L0000837   ,
L0000838   , L0000839   , L0000840   ,

             L0000841   , L0000842   , L0000843   , L0000844   , L0000845   ,
L0000846   , L0000847   , L0000848   ,

             L0000849   , L0000850   , L0000851   , L0000852   , L0000853   ,
L0000854   , L0000855   , L0000856   ,

             L0000857   , L0000858   , L0000859   , L0000860   , L0000861   ,
L0000862   , L0000863   , L0000864   ,

             L0000865   , L0000866   , L0000867   , L0000868   , L0000869   ,
L0000870   , L0000871   , L0000872   ,

             L0000873   , L0000874   , L0000875   , L0000876   , L0000877   ,
L0000878   , L0000879   , L0000880   ,

             L0000881   , L0000882   , L0000883   , L0000884   , L0000885   ,
L0000886   , L0000887   , L0000888   ,

             L0000889   ,

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000001   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000002   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000003     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000004     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000005   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000006   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000007     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000008 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000009 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000010 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000011     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000012   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000015     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000016   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000017     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000018     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000019     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000020   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000021   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000022     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000023   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000024 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000025 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000026 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE  57
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000027     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -

                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00

                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000028 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000029 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000030 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000031     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000032 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000033 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000034   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE  65
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000035     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE  66
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000036     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```



```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000037     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
```

14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000038   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000039 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000040   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000041   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000042     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000043   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000044     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000045     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000046     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000047 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000048 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000049 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000050     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000051   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000052   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000053     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000054     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000055 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000056 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000057     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000058 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000059     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000060     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
```

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000061     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000062   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000063 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000064 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE  95
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000065     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000066   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000067     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000068     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000069 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000070   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000071   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000072     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000073   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000074 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000075 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000076 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000077   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000078 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000079 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000080 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000081   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000082 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000083 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000084     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000085     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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SOURCE ID = L0000086 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000087 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01						

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14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000088     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000089   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000090   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000091   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000092     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000093   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000094     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000095     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000096     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000097 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000098 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000099     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000100     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000101   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000102   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 133
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000103     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000104     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000105 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000106 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 137
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000107     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000108 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000109 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000110 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 141
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000111     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000112   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

SOURCE ID = L0000113 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000114 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000115   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000116   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000117     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000118     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 149
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000119     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000120   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000121   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000122     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000123   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000124 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000125 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\             ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000126     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000127   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                            DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000128 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000129 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000130 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000131   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000132 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000133 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000134   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000135     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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SOURCE ID = L0000136 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000137 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01						

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14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000138     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000139     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 170
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

SOURCE ID = L0000140 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000141 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 172
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000142     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000143   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000144     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                 PAGE 175
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000145     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 176
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000146     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000147 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000148 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000149 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 180
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000150     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000151   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000152   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000153     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000154   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000155 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000156 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000157     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000158 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000159 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000160 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

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    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 191
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000161     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000162   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000163 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000164 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000165     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000166   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000167     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000168     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000169 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000170   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000171   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 202
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000172     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000173   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000174 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000175 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000176 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000177     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000178 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000179 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000180 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000181   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000182 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000183 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

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6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000184     ; SOURCE TYPE = VOLUME    :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000185     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000186 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000187 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01						

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14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000188     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000189     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 220
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000190   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000191   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 222
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000192     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000193   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000194     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000195     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 226
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000196     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000197 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000198 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000199 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 230
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000200     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000201   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000202   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000203     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000204     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000205 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000206 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000207     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000208 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000209 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000210 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 241
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000211     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000212   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000213   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000214   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000215   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000216   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000217     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000218     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000219   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000220   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000221   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000222     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000223   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000224 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000225 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000226 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000227   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000228 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000229 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000230 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000231   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000232 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000233 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000234   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000235     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 266
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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SOURCE ID = L0000236 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000237 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01						

```
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                PAGE 268
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000238     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 269
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000239     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 270
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000240   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000241   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000242     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000243   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000244     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                PAGE 275
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000245     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000246     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000247 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000248 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000249 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000250     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000251   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000252   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000253     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000254     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000255 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000256 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000257     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000258 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000259     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000260     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
```

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000261     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000262   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000263 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000264 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000265     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000266   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000267     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000268     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000269 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000270   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000271   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000272     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000273   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000274 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000275 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000276 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000277   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                            DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000278 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000279 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000280 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000281   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000282   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000283   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00

6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000284   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000285     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 316
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000286 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000287 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000288   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000289   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000290   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000291   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000292   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000293   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000294     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000295     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 326
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000296     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000297 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000298 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000299 ; SOURCE TYPE = VOLUME :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000300     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000301   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000302   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000303     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000304     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000305 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000306 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 337
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000307     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000308 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000309 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000310 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000311     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000312   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000313 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000314 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000315   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000316   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000317     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 348
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000318     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000319 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000320   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000321   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 352
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000322     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000323   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000324 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000325 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000326 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

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14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000327     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000328 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000329 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000330 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000331   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000332 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000333 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000334   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000335     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 366
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000336 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000337 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

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14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000338     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000339     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 370
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000340   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000341   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 372
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000342     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000343 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000344     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000345     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 376
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000346     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000347 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000348 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000349 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000350     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000351   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000352   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 383
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000353     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000354     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000355 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000356 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 387
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000357     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000358 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000359     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 390
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000360     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
```

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    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 391
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000361     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000362   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000363 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000364 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 395
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000365     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000366   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000367     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 398
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000368     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000369   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000370   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000371   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 402
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000372     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000373   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000374 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000375 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000376 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000377   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                            DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000378 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000379 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000380 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000381   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000382 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000383 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000384     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000385     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 416
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000386 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000387 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000388   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000389     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000390   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000391   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000392     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000393 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000394     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                 PAGE 425
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000395     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 426
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000396     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000397 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000398 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000399 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 430
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000400     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000401   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000402   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 433
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000403     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000404   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000405   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000406   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000407     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000408 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000409     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000410     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
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    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 441
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000411     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000412   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000413 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000414 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000415 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000416   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000417     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000418     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 449
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000419     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000420   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000421   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000422     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000423   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000424 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000425 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000426 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000427   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000428 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000429 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000430 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000431   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000432 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000433 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000434     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 465
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000435     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 466
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000436 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000437 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

```
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                PAGE 468
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000438     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 469
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000439     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 470
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

SOURCE ID = L0000440 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

SOURCE ID = L0000441 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000442 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000443   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000444     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                PAGE 475
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000445     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 476
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000446     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000447 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000448 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000449 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 480
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000450     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000451   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000452   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 483
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000453     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000454     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000455 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000456 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 487
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000457     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000458 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000459 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000460 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

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    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 491
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000461     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000462   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000463   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000464   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000465 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00						

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000466   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000467     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000468     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000469 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000470   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000471   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000472     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000473   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000474 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000475 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000476 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000477   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000478 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000479 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000480 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000481   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000482 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000483 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000484     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000485     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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SOURCE ID = L0000486 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

SOURCE ID = L0000487 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01						

14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000488   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 519
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000489     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 520
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000490   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000491   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000492   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000493   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000494     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000495     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 526
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000496     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000497 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000498 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000499 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 530
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000500     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000501   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000502   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 533
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000503     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                  DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                  DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000504     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000505 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000506 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 537
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000507     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000508 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000509 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000510 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 541
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000511     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000512   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 545
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000515     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000516   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000517     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 548
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000518     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 549
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000519     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000520   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000521   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000522     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000523   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000524 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000525 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000526 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000527   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000528 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000529 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000530 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000531   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000532 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000533 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00						

6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000534   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000535     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 566
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000536 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000537 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000538   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000539     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 570
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

SOURCE ID = L0000540 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000541 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 572
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000542     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000543   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000544     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000545     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 576
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000546     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000547 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000548 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000549 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000550     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000551   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000552   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 583
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000553     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000554     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000555 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000556 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 587
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000557     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000558 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000559     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 590
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000560     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
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    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 591
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000561     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000562   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000563 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000564 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 595
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000565     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000566   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000567     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 598
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000568     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000569 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000570   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000571   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 602
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000572     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000573   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000574 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000575 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000576 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000577   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000578 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000579 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000580 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000581   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000582 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000583 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000584   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000585     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 616
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000586 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000587 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000588   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 619
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000589     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 620
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000590   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000591   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000592 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000593 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

```
 SOURCE ID = L0000594     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                PAGE 625
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000595     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 626
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000596     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000597 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000598 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000599     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 630
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000600     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000601   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000602   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000603 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000604     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000605   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000606   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000607     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000608 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000609     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000610     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
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    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000611     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000612   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000613 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000614 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000615     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000616   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000617     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000618     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000619 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000620   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000621   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000622     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
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6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000623   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000624 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000625 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000626 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000627   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000628 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000629 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000630 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000631   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                          DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01

    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000632 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000633 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000634     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 665
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000635     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 666
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000636     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000637     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
```

```
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000638     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000639   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

SOURCE ID = L0000640 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

SOURCE ID = L0000641 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000642     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000643   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000644     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                PAGE 675
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000645     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000646     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000647 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000648 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000649 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000650     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000651   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000652   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000653     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000654     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000655 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000656 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000657     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000658 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000659 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000660 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000661     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000662   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000663 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000664 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 695
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000665     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000666   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000667     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000668     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000669 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000670   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000671   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000672     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000673   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000674 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000675 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000676 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000677   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                            DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                            DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000678 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000679 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000680 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000681   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000682   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000683   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00

```
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000684     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 715
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000685     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 716
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000686 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000687 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000688   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000689   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000690   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000691   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 722
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000692     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000693   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000694     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 725
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000695     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 726
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000696     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000697 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000698 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000699 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000700     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                            DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                            DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000701   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000702   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000703     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000704     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000705 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000706 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 737
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000707     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000708 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000709 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000710 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 741
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000711     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000712   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000713 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000714 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000715   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000716   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000717     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 748
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000718     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000719 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000720   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000721   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000722     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000723   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000724 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000725 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000726 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000727   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000728 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000729 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000730 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000731   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000732 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000733 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

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6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 764
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000734     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000735     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 766
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000736     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000737     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
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14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                PAGE 768
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000738     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
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```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 769
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000739     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 770
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000740   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000741   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000742     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000743   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000744     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000745     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000746     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000747 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000748 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000749     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000750     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000751   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000752   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000753 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000754   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000755 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000756 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000757     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000758 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000759     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000760     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
```

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000761     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000762   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000763 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000764 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000765     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
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14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000766   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000767     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 798
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000768     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000769 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000770   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000771   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 802
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000772     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000773   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000774 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000775 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000776 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000777   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000778 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000779 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000780 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000781   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

 -
- -

                                          DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01

    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000782   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000783   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
                                                    DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00

6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000784   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000785     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 816
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000786 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000787 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

```
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000788     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000789   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF

WEEK (HRDOW) *

 SOURCE ID = L0000790   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000791   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

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22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 822
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000792     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000793   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000794     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                 PAGE 825
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000795     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                 DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                 DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000796     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000797 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000798 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000799 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00

```
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000800     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000801   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000802   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 833
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000803     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000804     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000805   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000806   ; SOURCE TYPE = VOLUME   :
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
- -

DAY OF WEEK = WEEKDAY

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 837
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000807     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000808 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000809 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000810 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 841
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000811     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000812   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000813   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000814   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01

```
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000815     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000816   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000817     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000818     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000819 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000820   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000821   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000822     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000823   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000824 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000825 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000826 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000827   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000828 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000829 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000830 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000831   ; SOURCE TYPE = VOLUME   :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000832 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000833 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00

```
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000834     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 865
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000835     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 866
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000836 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000837 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

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14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000838     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 869
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000839     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 870
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
```

WEEK (HRDOW) *

 SOURCE ID = L0000840   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000841   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00

```
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 872
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000842     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
```

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000843   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

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 SOURCE ID = L0000844     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                PAGE 875
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000845     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
```

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 876
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000846     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000847 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000848 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

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HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000849     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
```

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    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 880
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000850     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000851   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000852   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

```
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                  PAGE 883
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000853     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
                                                    DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                    DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 884
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000854     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000855 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.4200E+01				
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01
14	.4200E+01	15	.4200E+01	16	.4200E+01				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00
6	.0000E+00	7	.0000E+00	8	.0000E+00				
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00
14	.0000E+00	15	.0000E+00	16	.0000E+00				
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00
22	.0000E+00	23	.0000E+00	24	.0000E+00				

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000856 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR				

DAY OF WEEK = WEEKDAY

```
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 887
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000857     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000858 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000859     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000860     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
```

```
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
*** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 891
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000861     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000862   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000863 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000864 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01

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   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29

                                  PAGE 895
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000865     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
```

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000866   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

```
 SOURCE ID = L0000867     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000868     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
```

```
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 899
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000869     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
```

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000870   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -

                                                DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01   14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                                                DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00   6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00   14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00   22 .0000E+00   23 .0000E+00   24 .0000E+00

                    * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

 SOURCE ID = L0000871   ; SOURCE TYPE = VOLUME   :

```
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 902
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000872     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                                DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                                DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
```

6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                  * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000873   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                          DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                          DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000874 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000875 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SUNDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00
14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

SOURCE ID = L0000876 ; SOURCE TYPE = VOLUME :
HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -
- -
DAY OF WEEK = WEEKDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01
14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00
22 .0000E+00 23 .0000E+00 24 .0000E+00
DAY OF WEEK = SATURDAY
1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00
6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00

14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000877   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -

                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000878 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
DAY OF WEEK = WEEKDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SATURDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00
DAY OF WEEK = SUNDAY															
1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000879 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000880 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01								
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00								

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00								
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00								
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00														

22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000881   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR

 -
- -

                                          DAY OF WEEK = WEEKDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01

    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SATURDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          DAY OF WEEK = SUNDAY

    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00

    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00

   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000882 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.4200E+01
9	.4200E+01	10	.4200E+01	11	.4200E+01	12	.0000E+00	13	.4200E+01	14	.4200E+01	15	.4200E+01	16	.4200E+01
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SATURDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

DAY OF WEEK = SUNDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00	6	.0000E+00	7	.0000E+00	8	.0000E+00
9	.0000E+00	10	.0000E+00	11	.0000E+00	12	.0000E+00	13	.0000E+00	14	.0000E+00	15	.0000E+00	16	.0000E+00
17	.0000E+00	18	.0000E+00	19	.0000E+00	20	.0000E+00	21	.0000E+00	22	.0000E+00	23	.0000E+00	24	.0000E+00

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000883 ; SOURCE TYPE = VOLUME :

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

DAY OF WEEK = WEEKDAY

1	.0000E+00	2	.0000E+00	3	.0000E+00	4	.0000E+00	5	.0000E+00

```
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000884     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
```

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    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 915
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000885     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
                                              DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                              DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 916
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000886 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01 14 .4200E+01 15 .4200E+01 16 .4200E+01
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SATURDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

DAY OF WEEK = SUNDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .0000E+00
9 .0000E+00 10 .0000E+00 11 .0000E+00 12 .0000E+00 13 .0000E+00 14 .0000E+00 15 .0000E+00 16 .0000E+00
17 .0000E+00 18 .0000E+00 19 .0000E+00 20 .0000E+00 21 .0000E+00 22 .0000E+00 23 .0000E+00 24 .0000E+00

* SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF WEEK (HRDOW) *

SOURCE ID = L0000887 ; SOURCE TYPE = VOLUME :

HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR HOUR SCALAR
- -

DAY OF WEEK = WEEKDAY

1 .0000E+00 2 .0000E+00 3 .0000E+00 4 .0000E+00 5 .0000E+00 6 .0000E+00 7 .0000E+00 8 .4200E+01
9 .4200E+01 10 .4200E+01 11 .4200E+01 12 .0000E+00 13 .4200E+01

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14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***       10:41:29

                                PAGE 918
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000888     ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
                                          DAY OF WEEK = WEEKDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .4200E+01
    9  .4200E+01   10  .4200E+01   11  .4200E+01   12  .0000E+00   13  .4200E+01
14  .4200E+01   15  .4200E+01   16  .4200E+01
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SATURDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
    9  .0000E+00   10  .0000E+00   11  .0000E+00   12  .0000E+00   13  .0000E+00
14  .0000E+00   15  .0000E+00   16  .0000E+00
   17  .0000E+00   18  .0000E+00   19  .0000E+00   20  .0000E+00   21  .0000E+00
22  .0000E+00   23  .0000E+00   24  .0000E+00
                                          DAY OF WEEK = SUNDAY
    1  .0000E+00    2  .0000E+00    3  .0000E+00    4  .0000E+00    5  .0000E+00
6  .0000E+00    7  .0000E+00    8  .0000E+00
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                   * SOURCE EMISSION RATE SCALARS WHICH VARY DIURNALLY AND BY DAY OF
WEEK (HRDOW) *

 SOURCE ID = L0000889   ; SOURCE TYPE = VOLUME   :
  HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
HOUR   SCALAR   HOUR   SCALAR   HOUR   SCALAR
 -
- -
                                              DAY OF WEEK = WEEKDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .4200E+01
    9 .4200E+01   10 .4200E+01   11 .4200E+01   12 .0000E+00   13 .4200E+01
14 .4200E+01   15 .4200E+01   16 .4200E+01
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SATURDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00
                                              DAY OF WEEK = SUNDAY
    1 .0000E+00   2 .0000E+00   3 .0000E+00   4 .0000E+00   5 .0000E+00
6 .0000E+00   7 .0000E+00   8 .0000E+00
    9 .0000E+00   10 .0000E+00   11 .0000E+00   12 .0000E+00   13 .0000E+00
14 .0000E+00   15 .0000E+00   16 .0000E+00
   17 .0000E+00   18 .0000E+00   19 .0000E+00   20 .0000E+00   21 .0000E+00
22 .0000E+00   23 .0000E+00   24 .0000E+00

                                          *** DISCRETE CARTESIAN RECEPTORS ***

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396518.8, 3828992.5, 801.9, 801.9, 0.0); (396538.8, 3828992.5, 801.6, 801.6, 0.0);
(396558.8, 3828992.5, 801.6, 801.6, 0.0); (396578.8, 3828992.5, 801.6, 801.6, 0.0);
(396598.8, 3828992.5, 801.5, 801.5, 0.0); (396618.8, 3828992.5, 801.5, 801.5, 0.0);
(396638.8, 3828992.5, 801.4, 801.4, 0.0); (396658.8, 3828992.5, 801.4, 801.4, 0.0);
(396678.8, 3828992.5, 801.4, 801.4, 0.0); (396698.8, 3828992.5, 801.4, 801.4, 0.0);
(396718.8, 3828992.5, 801.3, 801.3, 0.0); (396738.8, 3828992.5, 801.2, 801.2, 0.0);
(396758.8, 3828992.5, 801.2, 801.2, 0.0); (396778.8, 3828992.5, 801.1, 801.1, 0.0);
(396518.8, 3829012.5, 802.1, 802.1, 0.0); (396538.8, 3829012.5, 801.9, 801.9, 0.0);
(396558.8, 3829012.5, 801.9, 801.9, 0.0); (396578.8, 3829012.5, 801.9, 801.9, 0.0);
(396598.8, 3829012.5, 802.0, 802.0, 0.0); (396618.8, 3829012.5, 801.9, 801.9, 0.0);
(396638.8, 3829012.5, 801.8, 801.8, 0.0); (396658.8, 3829012.5, 801.8, 801.8, 0.0);
(396678.8, 3829012.5, 801.8, 801.8, 0.0); (396698.8, 3829012.5, 801.8, 801.8, 0.0);
(396718.8, 3829012.5, 801.7, 801.7, 0.0); (396738.8, 3829012.5, 801.6, 801.6, 0.0);
(396758.8, 3829012.5, 801.5, 801.5, 0.0); (396778.8, 3829012.5, 801.4, 801.4, 0.0);
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(396558.8, 3829032.5, 802.3, 802.3, 0.0); (396578.8, 3829032.5, 802.5, 802.5, 0.0);
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(396638.8, 3829032.5, 802.4, 802.4, 0.0); (396658.8, 3829032.5, 802.3, 802.3, 0.0);
(396678.8, 3829032.5, 802.2, 802.2, 0.0); (396698.8, 3829032.5, 802.2, 802.2, 0.0);
(396718.8, 3829032.5, 802.1, 802.1, 0.0); (396738.8, 3829032.5, 802.0, 802.0, 0.0);
(396758.8, 3829032.5, 802.0, 802.0, 0.0); (396778.8, 3829032.5, 801.8, 801.8, 0.0);
(396518.8, 3829052.5, 802.6, 802.6, 0.0); (396538.8, 3829052.5, 802.3, 802.3, 0.0);
(396558.8, 3829052.5, 802.3, 802.3, 0.0); (396578.8, 3829052.5, 802.4, 802.4, 0.0);
(396598.8, 3829052.5, 802.4, 802.4, 0.0); (396618.8,

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3829052.5,     802.3,     802.3,       0.0);
     ( 396638.8, 3829052.5,     802.2,     802.2,       0.0);         ( 396658.8,
3829052.5,     802.1,     802.1,       0.0);
     ( 396678.8, 3829052.5,     802.1,     802.1,       0.0);         ( 396698.8,
3829052.5,     802.0,     802.0,       0.0);
     ( 396718.8, 3829052.5,     801.9,     801.9,       0.0);         ( 396738.8,
3829052.5,     801.8,     801.8,       0.0);
     ( 396758.8, 3829052.5,     801.8,     801.8,       0.0);         ( 396778.8,
3829052.5,     801.7,     801.7,       0.0);
     ( 396518.8, 3829072.5,     802.9,     802.9,       0.0);         ( 396538.8,
3829072.5,     802.6,     802.6,       0.0);
     ( 396558.8, 3829072.5,     802.4,     802.4,       0.0);         ( 396578.8,
3829072.5,     802.4,     802.4,       0.0);
     ( 396598.8, 3829072.5,     802.4,     802.4,       0.0);         ( 396618.8,
3829072.5,     802.4,     802.4,       0.0);
     ( 396638.8, 3829072.5,     802.3,     802.3,       0.0);         ( 396658.8,
3829072.5,     802.2,     802.2,       0.0);
     ( 396678.8, 3829072.5,     802.1,     802.1,       0.0);         ( 396698.8,
3829072.5,     802.0,     802.0,       0.0);
     ( 396718.8, 3829072.5,     802.0,     802.0,       0.0);         ( 396738.8,
3829072.5,     801.9,     801.9,       0.0);
     ( 396758.8, 3829072.5,     801.9,     801.9,       0.0);         ( 396778.8,
3829072.5,     801.8,     801.8,       0.0);
     ( 396518.8, 3829092.5,     803.2,     803.2,       0.0);         ( 396538.8,
3829092.5,     802.9,     802.9,       0.0);
     ( 396558.8, 3829092.5,     802.7,     802.7,       0.0);         ( 396578.8,
3829092.5,     802.7,     802.7,       0.0);
     ( 396598.8, 3829092.5,     802.7,     802.7,       0.0);         ( 396618.8,
3829092.5,     802.9,     802.9,       0.0);
     ( 396638.8, 3829092.5,     802.6,     802.6,       0.0);         ( 396658.8,
3829092.5,     802.4,     802.4,       0.0);
     ( 396678.8, 3829092.5,     802.4,     802.4,       0.0);         ( 396698.8,
3829092.5,     802.3,     802.3,       0.0);
     ( 396718.8, 3829092.5,     802.3,     802.3,       0.0);         ( 396738.8,
3829092.5,     802.2,     802.2,       0.0);
     ( 396758.8, 3829092.5,     802.2,     802.2,       0.0);         ( 396778.8,
3829092.5,     802.1,     802.1,       0.0);
     ( 396518.8, 3829112.5,     803.5,     803.5,       0.0);         ( 396538.8,
3829112.5,     803.2,     803.2,       0.0);
     ( 396558.8, 3829112.5,     803.1,     803.1,       0.0);         ( 396578.8,
3829112.5,     803.1,     803.1,       0.0);
     ( 396598.8, 3829112.5,     803.0,     803.0,       0.0);         ( 396618.8,
3829112.5,     803.1,     803.1,       0.0);
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 921
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396638.8, 3829112.5, 802.9, 802.9, 0.0); (396658.8, 3829112.5, 802.8, 802.8, 0.0);
(396678.8, 3829112.5, 802.7, 802.7, 0.0); (396698.8, 3829112.5, 802.6, 802.6, 0.0);
(396718.8, 3829112.5, 802.6, 802.6, 0.0); (396738.8, 3829112.5, 802.5, 802.5, 0.0);
(396758.8, 3829112.5, 802.4, 802.4, 0.0); (396778.8, 3829112.5, 802.3, 802.3, 0.0);
(396518.8, 3829132.5, 803.8, 803.8, 0.0); (396538.8, 3829132.5, 803.4, 803.4, 0.0);
(396558.8, 3829132.5, 803.3, 803.3, 0.0); (396578.8, 3829132.5, 803.4, 803.4, 0.0);
(396598.8, 3829132.5, 803.2, 803.2, 0.0); (396618.8, 3829132.5, 803.2, 803.2, 0.0);
(396638.8, 3829132.5, 803.1, 803.1, 0.0); (396658.8, 3829132.5, 803.0, 803.0, 0.0);
(396678.8, 3829132.5, 802.9, 802.9, 0.0); (396698.8, 3829132.5, 802.8, 802.8, 0.0);
(396718.8, 3829132.5, 802.8, 802.8, 0.0); (396738.8, 3829132.5, 802.7, 802.7, 0.0);
(396758.8, 3829132.5, 802.5, 802.5, 0.0); (396778.8, 3829132.5, 802.4, 802.4, 0.0);
(396518.8, 3829152.5, 804.0, 804.0, 0.0); (396538.8, 3829152.5, 803.6, 803.6, 0.0);
(396558.8, 3829152.5, 803.4, 803.4, 0.0); (396578.8, 3829152.5, 803.3, 803.3, 0.0);
(396598.8, 3829152.5, 803.3, 803.3, 0.0); (396618.8, 3829152.5, 803.2, 803.2, 0.0);
(396638.8, 3829152.5, 803.1, 803.1, 0.0); (396658.8, 3829152.5, 803.0, 803.0, 0.0);
(396678.8, 3829152.5, 802.9, 802.9, 0.0); (396698.8, 3829152.5, 802.8, 802.8, 0.0);
(396718.8, 3829152.5, 802.7, 802.7, 0.0); (396738.8, 3829152.5, 802.6, 802.6, 0.0);
(396758.8, 3829152.5, 802.4, 802.4, 0.0); (396778.8, 3829152.5, 802.4, 802.4, 0.0);
(396518.8, 3829172.5, 804.2, 804.2, 0.0); (396538.8, 3829172.5, 803.9, 803.9, 0.0);
(396558.8, 3829172.5, 803.7, 803.7, 0.0); (396578.8, 3829172.5, 803.8, 803.8, 0.0);
(396598.8, 3829172.5, 803.7, 803.7, 0.0); (396618.8, 3829172.5, 803.6, 803.6, 0.0);
(396638.8, 3829172.5, 803.5, 803.5, 0.0); (396658.8, 3829172.5, 803.3, 803.3, 0.0);
(396678.8, 3829172.5, 803.2, 803.2, 0.0); (396698.8,

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3829172.5,     803.0,     803.0,       0.0);
     ( 396718.8, 3829172.5,     802.9,     802.9,       0.0);         ( 396738.8,
3829172.5,     802.8,     802.8,       0.0);
     ( 396758.8, 3829172.5,     802.7,     802.7,       0.0);         ( 396778.8,
3829172.5,     802.5,     802.5,       0.0);
     ( 396518.8, 3829192.5,     804.4,     804.4,       0.0);         ( 396538.8,
3829192.5,     804.1,     804.1,       0.0);
     ( 396558.8, 3829192.5,     804.0,     804.0,       0.0);         ( 396578.8,
3829192.5,     804.2,     804.2,       0.0);
     ( 396598.8, 3829192.5,     804.1,     804.1,       0.0);         ( 396618.8,
3829192.5,     803.9,     803.9,       0.0);
     ( 396638.8, 3829192.5,     803.7,     803.7,       0.0);         ( 396658.8,
3829192.5,     803.5,     803.5,       0.0);
     ( 396678.8, 3829192.5,     803.4,     803.4,       0.0);         ( 396698.8,
3829192.5,     803.2,     803.2,       0.0);
     ( 396718.8, 3829192.5,     803.1,     803.1,       0.0);         ( 396738.8,
3829192.5,     802.9,     802.9,       0.0);
     ( 396758.8, 3829192.5,     802.8,     802.8,       0.0);         ( 396778.8,
3829192.5,     802.6,     802.6,       0.0);
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     ( 396558.8, 3829212.5,     803.9,     803.9,       0.0);         ( 396578.8,
3829212.5,     803.9,     803.9,       0.0);
     ( 396598.8, 3829212.5,     803.9,     803.9,       0.0);         ( 396618.8,
3829212.5,     803.7,     803.7,       0.0);
     ( 396638.8, 3829212.5,     803.5,     803.5,       0.0);         ( 396658.8,
3829212.5,     803.4,     803.4,       0.0);
     ( 396678.8, 3829212.5,     803.2,     803.2,       0.0);         ( 396698.8,
3829212.5,     803.1,     803.1,       0.0);
     ( 396718.8, 3829212.5,     802.9,     802.9,       0.0);         ( 396738.8,
3829212.5,     802.8,     802.8,       0.0);
     ( 396758.8, 3829212.5,     802.6,     802.6,       0.0);         ( 396778.8,
3829212.5,     802.4,     802.4,       0.0);
     ( 396518.8, 3829232.5,     804.5,     804.5,       0.0);         ( 396538.8,
3829232.5,     804.3,     804.3,       0.0);
     ( 396558.8, 3829232.5,     804.2,     804.2,       0.0);         ( 396578.8,
3829232.5,     804.0,     804.0,       0.0);
     ( 396598.8, 3829232.5,     803.9,     803.9,       0.0);         ( 396618.8,
3829232.5,     803.7,     803.7,       0.0);
     ( 396638.8, 3829232.5,     803.6,     803.6,       0.0);         ( 396658.8,
3829232.5,     803.4,     803.4,       0.0);
     ( 396678.8, 3829232.5,     803.3,     803.3,       0.0);         ( 396698.8,
3829232.5,     803.1,     803.1,       0.0);
     ( 396718.8, 3829232.5,     803.0,     803.0,       0.0);         ( 396738.8,
3829232.5,     802.8,     802.8,       0.0);
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396758.8, 3829232.5, 802.6, 802.6, 0.0); (396778.8, 3829232.5, 802.6, 802.6, 0.0);
(396518.8, 3829252.5, 804.7, 804.7, 0.0); (396538.8, 3829252.5, 804.6, 804.6, 0.0);
(396558.8, 3829252.5, 804.5, 804.5, 0.0); (396578.8, 3829252.5, 804.2, 804.2, 0.0);
(396598.8, 3829252.5, 804.0, 804.0, 0.0); (396618.8, 3829252.5, 803.8, 803.8, 0.0);
(396638.8, 3829252.5, 803.7, 803.7, 0.0); (396658.8, 3829252.5, 803.6, 803.6, 0.0);
(396678.8, 3829252.5, 803.4, 803.4, 0.0); (396698.8, 3829252.5, 803.2, 803.2, 0.0);
(396718.8, 3829252.5, 803.1, 803.1, 0.0); (396738.8, 3829252.5, 802.9, 802.9, 0.0);
(396758.8, 3829252.5, 802.8, 802.8, 0.0); (396778.8, 3829252.5, 802.8, 802.8, 0.0);
(396518.8, 3829272.5, 805.1, 805.1, 0.0); (396538.8, 3829272.5, 804.8, 804.8, 0.0);
(396558.8, 3829272.5, 804.6, 804.6, 0.0); (396578.8, 3829272.5, 804.4, 804.4, 0.0);
(396598.8, 3829272.5, 804.2, 804.2, 0.0); (396618.8, 3829272.5, 804.0, 804.0, 0.0);
(396638.8, 3829272.5, 803.8, 803.8, 0.0); (396658.8, 3829272.5, 803.7, 803.7, 0.0);
(396678.8, 3829272.5, 803.6, 803.6, 0.0); (396698.8, 3829272.5, 803.4, 803.4, 0.0);
(396718.8, 3829272.5, 803.4, 803.4, 0.0); (396738.8, 3829272.5, 803.2, 803.2, 0.0);
(396758.8, 3829272.5, 803.0, 803.0, 0.0); (396778.8, 3829272.5, 802.9, 802.9, 0.0);
(396518.8, 3829292.5, 804.9, 804.9, 0.0); (396538.8, 3829292.5, 804.6, 804.6, 0.0);
(396558.8, 3829292.5, 804.4, 804.4, 0.0); (396578.8, 3829292.5, 804.2, 804.2, 0.0);
(396598.8, 3829292.5, 804.0, 804.0, 0.0); (396618.8, 3829292.5, 803.8, 803.8, 0.0);
(396638.8, 3829292.5, 803.6, 803.6, 0.0); (396658.8, 3829292.5, 803.5, 803.5, 0.0);
(396678.8, 3829292.5, 803.3, 803.3, 0.0); (396698.8, 3829292.5, 803.1, 803.1, 0.0);
(396718.8, 3829292.5, 803.0, 803.0, 0.0); (396738.8, 3829292.5, 802.9, 802.9, 0.0);
(396758.8, 3829292.5, 802.6, 802.6, 0.0); (396778.8,

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3829292.5,     802.5,     802.5,       0.0);
     ( 396518.8, 3829312.5,     804.4,     804.4,       0.0);         ( 396538.8,
3829312.5,     804.2,     804.2,       0.0);
     ( 396558.8, 3829312.5,     804.1,     804.1,       0.0);         ( 396578.8,
3829312.5,     803.9,     803.9,       0.0);
     ( 396598.8, 3829312.5,     803.7,     803.7,       0.0);         ( 396618.8,
3829312.5,     803.5,     803.5,       0.0);
     ( 396638.8, 3829312.5,     803.3,     803.3,       0.0);         ( 396658.8,
3829312.5,     803.2,     803.2,       0.0);
     ( 396678.8, 3829312.5,     803.0,     803.0,       0.0);         ( 396698.8,
3829312.5,     802.8,     802.8,       0.0);
     ( 396718.8, 3829312.5,     802.6,     802.6,       0.0);         ( 396738.8,
3829312.5,     802.4,     802.4,       0.0);
     ( 396758.8, 3829312.5,     802.3,     802.3,       0.0);         ( 396778.8,
3829312.5,     802.1,     802.1,       0.0);
     ( 396518.8, 3829332.5,     804.7,     804.7,       0.0);         ( 396538.8,
3829332.5,     804.5,     804.5,       0.0);
     ( 396558.8, 3829332.5,     804.3,     804.3,       0.0);         ( 396578.8,
3829332.5,     804.2,     804.2,       0.0);
     ( 396598.8, 3829332.5,     804.0,     804.0,       0.0);         ( 396618.8,
3829332.5,     803.8,     803.8,       0.0);
     ( 396638.8, 3829332.5,     803.6,     803.6,       0.0);         ( 396658.8,
3829332.5,     803.5,     803.5,       0.0);
     ( 396678.8, 3829332.5,     803.3,     803.3,       0.0);         ( 396698.8,
3829332.5,     803.1,     803.1,       0.0);
     ( 396718.8, 3829332.5,     802.9,     802.9,       0.0);         ( 396738.8,
3829332.5,     802.8,     802.8,       0.0);
     ( 396758.8, 3829332.5,     802.6,     802.6,       0.0);         ( 396778.8,
3829332.5,     802.4,     802.4,       0.0);
     ( 396518.8, 3829352.5,     804.7,     804.7,       0.0);         ( 396538.8,
3829352.5,     804.5,     804.5,       0.0);
     ( 396558.8, 3829352.5,     804.3,     804.3,       0.0);         ( 396578.8,
3829352.5,     804.2,     804.2,       0.0);
     ( 396598.8, 3829352.5,     804.0,     804.0,       0.0);         ( 396618.8,
3829352.5,     803.8,     803.8,       0.0);
     ( 396638.8, 3829352.5,     803.7,     803.7,       0.0);         ( 396658.8,
3829352.5,     803.6,     803.6,       0.0);
     ( 396678.8, 3829352.5,     803.4,     803.4,       0.0);         ( 396698.8,
3829352.5,     803.2,     803.2,       0.0);
     ( 396718.8, 3829352.5,     803.1,     803.1,       0.0);         ( 396738.8,
3829352.5,     802.9,     802.9,       0.0);
     ( 396758.8, 3829352.5,     802.8,     802.8,       0.0);         ( 396778.8,
3829352.5,     802.6,     802.6,       0.0);
     ( 396518.8, 3829372.5,     804.3,     804.3,       0.0);         ( 396538.8,
3829372.5,     804.2,     804.2,       0.0);
     ( 396558.8, 3829372.5,     804.1,     804.1,       0.0);         ( 396578.8,
3829372.5,     803.9,     803.9,       0.0);
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396598.8, 3829372.5, 803.8, 803.8, 0.0); (396618.8, 3829372.5, 803.6, 803.6, 0.0);
(396638.8, 3829372.5, 803.5, 803.5, 0.0); (396658.8, 3829372.5, 803.4, 803.4, 0.0);
(396678.8, 3829372.5, 803.3, 803.3, 0.0); (396698.8, 3829372.5, 803.2, 803.2, 0.0);
(396718.8, 3829372.5, 803.1, 803.1, 0.0); (396738.8, 3829372.5, 802.9, 802.9, 0.0);
(396758.8, 3829372.5, 802.8, 802.8, 0.0); (396778.8, 3829372.5, 802.6, 802.6, 0.0);
(396518.8, 3829392.5, 804.0, 804.0, 0.0); (396538.8, 3829392.5, 803.9, 803.9, 0.0);
(396558.8, 3829392.5, 803.7, 803.7, 0.0); (396578.8, 3829392.5, 803.6, 803.6, 0.0);
(396598.8, 3829392.5, 803.5, 803.5, 0.0); (396618.8, 3829392.5, 803.3, 803.3, 0.0);
(396638.8, 3829392.5, 803.2, 803.2, 0.0); (396658.8, 3829392.5, 803.1, 803.1, 0.0);
(396678.8, 3829392.5, 803.0, 803.0, 0.0); (396698.8, 3829392.5, 802.8, 802.8, 0.0);
(396718.8, 3829392.5, 802.7, 802.7, 0.0); (396738.8, 3829392.5, 802.6, 802.6, 0.0);
(396758.8, 3829392.5, 802.4, 802.4, 0.0); (396778.8, 3829392.5, 802.3, 802.3, 0.0);
(396518.8, 3829412.5, 804.0, 804.0, 0.0); (396538.8, 3829412.5, 803.9, 803.9, 0.0);
(396558.8, 3829412.5, 803.7, 803.7, 0.0); (396578.8, 3829412.5, 803.6, 803.6, 0.0);
(396598.8, 3829412.5, 803.5, 803.5, 0.0); (396618.8, 3829412.5, 803.4, 803.4, 0.0);
(396638.8, 3829412.5, 803.2, 803.2, 0.0); (396658.8, 3829412.5, 803.1, 803.1, 0.0);
(396678.8, 3829412.5, 803.0, 803.0, 0.0); (396698.8, 3829412.5, 802.9, 802.9, 0.0);
(396718.8, 3829412.5, 802.8, 802.8, 0.0); (396738.8, 3829412.5, 802.6, 802.6, 0.0);
(396758.8, 3829412.5, 802.5, 802.5, 0.0); (396778.8, 3829412.5, 802.4, 802.4, 0.0);
(395918.8, 3829512.5, 809.2, 809.2, 0.0); (395938.8, 3829512.5, 809.2, 809.2, 0.0);
(395958.8, 3829512.5, 809.0, 809.0, 0.0); (395978.8,

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3829512.5,     808.8,     808.8,       0.0);
     ( 395998.8, 3829512.5,     808.2,     808.2,       0.0);         ( 396018.8,
3829512.5,     807.0,     807.0,       0.0);
     ( 396038.8, 3829512.5,     806.9,     806.9,       0.0);         ( 396058.8,
3829512.5,     806.9,     806.9,       0.0);
     ( 396078.8, 3829512.5,     806.8,     806.8,       0.0);         ( 395918.8,
3829532.5,     809.0,     809.0,       0.0);
     ( 395938.8, 3829532.5,     809.0,     809.0,       0.0);         ( 395958.8,
3829532.5,     808.9,     808.9,       0.0);
     ( 395978.8, 3829532.5,     808.6,     808.6,       0.0);         ( 395998.8,
3829532.5,     808.0,     808.0,       0.0);
     ( 396018.8, 3829532.5,     806.9,     806.9,       0.0);         ( 396038.8,
3829532.5,     806.8,     806.8,       0.0);
     ( 396058.8, 3829532.5,     806.8,     806.8,       0.0);         ( 396078.8,
3829532.5,     806.8,     806.8,       0.0);
     ( 395918.8, 3829552.5,     808.6,     808.6,       0.0);         ( 395938.8,
3829552.5,     808.5,     808.5,       0.0);
     ( 395958.8, 3829552.5,     808.3,     808.3,       0.0);         ( 395978.8,
3829552.5,     808.1,     808.1,       0.0);
     ( 395998.8, 3829552.5,     807.7,     807.7,       0.0);         ( 396018.8,
3829552.5,     807.1,     807.1,       0.0);
     ( 396038.8, 3829552.5,     806.9,     806.9,       0.0);         ( 396058.8,
3829552.5,     806.9,     806.9,       0.0);
     ( 396078.8, 3829552.5,     806.8,     806.8,       0.0);         ( 395918.8,
3829572.5,     808.0,     808.0,       0.0);
     ( 395938.8, 3829572.5,     807.9,     807.9,       0.0);         ( 395958.8,
3829572.5,     807.7,     807.7,       0.0);
     ( 395978.8, 3829572.5,     807.5,     807.5,       0.0);         ( 395998.8,
3829572.5,     807.3,     807.3,       0.0);
     ( 396018.8, 3829572.5,     807.1,     807.1,       0.0);         ( 396038.8,
3829572.5,     807.0,     807.0,       0.0);
     ( 396058.8, 3829572.5,     806.9,     806.9,       0.0);         ( 396078.8,
3829572.5,     806.6,     806.6,       0.0);
     ( 395918.8, 3829592.5,     807.3,     807.3,       0.0);         ( 395938.8,
3829592.5,     807.2,     807.2,       0.0);
     ( 395958.8, 3829592.5,     807.1,     807.1,       0.0);         ( 395978.8,
3829592.5,     807.0,     807.0,       0.0);
     ( 395998.8, 3829592.5,     806.9,     806.9,       0.0);         ( 396018.8,
3829592.5,     806.8,     806.8,       0.0);
     ( 396038.8, 3829592.5,     806.9,     806.9,       0.0);         ( 396058.8,
3829592.5,     806.7,     806.7,       0.0);
     ( 396078.8, 3829592.5,     806.5,     806.5,       0.0);         ( 395918.8,
3829612.5,     807.5,     807.5,       0.0);
     ( 395938.8, 3829612.5,     807.4,     807.4,       0.0);         ( 395958.8,
3829612.5,     807.2,     807.2,       0.0);
     ( 395978.8, 3829612.5,     807.0,     807.0,       0.0);         ( 395998.8,
3829612.5,     806.8,     806.8,       0.0);
     ( 396018.8, 3829612.5,     806.8,     806.8,       0.0);         ( 396038.8,
3829612.5,     806.9,     806.9,       0.0);
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396058.8, 3829612.5, 806.8, 806.8, 0.0); (396078.8, 3829612.5, 806.6, 806.6, 0.0);
(395918.8, 3829632.5, 807.7, 807.7, 0.0); (395938.8, 3829632.5, 807.5, 807.5, 0.0);
(395958.8, 3829632.5, 807.2, 807.2, 0.0); (395978.8, 3829632.5, 806.9, 806.9, 0.0);
(395998.8, 3829632.5, 806.6, 806.6, 0.0); (396018.8, 3829632.5, 806.7, 806.7, 0.0);
(396038.8, 3829632.5, 806.7, 806.7, 0.0); (396058.8, 3829632.5, 806.7, 806.7, 0.0);
(396078.8, 3829632.5, 806.5, 806.5, 0.0); (395918.8, 3829652.5, 807.5, 807.5, 0.0);
(395938.8, 3829652.5, 807.0, 807.0, 0.0); (395958.8, 3829652.5, 806.8, 806.8, 0.0);
(395978.8, 3829652.5, 806.5, 806.5, 0.0); (395998.8, 3829652.5, 806.2, 806.2, 0.0);
(396018.8, 3829652.5, 806.4, 806.4, 0.0); (396038.8, 3829652.5, 806.4, 806.4, 0.0);
(396058.8, 3829652.5, 806.2, 806.2, 0.0); (396078.8, 3829652.5, 806.0, 806.0, 0.0);
(395918.8, 3829672.5, 807.0, 807.0, 0.0); (395938.8, 3829672.5, 806.8, 806.8, 0.0);
(395958.8, 3829672.5, 806.5, 806.5, 0.0); (395978.8, 3829672.5, 806.3, 806.3, 0.0);
(395998.8, 3829672.5, 806.4, 806.4, 0.0); (396018.8, 3829672.5, 806.3, 806.3, 0.0);
(396038.8, 3829672.5, 806.3, 806.3, 0.0); (396058.8, 3829672.5, 806.1, 806.1, 0.0);
(396078.8, 3829672.5, 805.9, 805.9, 0.0); (395918.8, 3829692.5, 806.7, 806.7, 0.0);
(395938.8, 3829692.5, 806.6, 806.6, 0.0); (395958.8, 3829692.5, 806.3, 806.3, 0.0);
(395978.8, 3829692.5, 806.3, 806.3, 0.0); (395998.8, 3829692.5, 806.6, 806.6, 0.0);
(396018.8, 3829692.5, 806.3, 806.3, 0.0); (396038.8, 3829692.5, 806.2, 806.2, 0.0);
(396058.8, 3829692.5, 806.0, 806.0, 0.0); (396078.8, 3829692.5, 805.8, 805.8, 0.0);
(395918.8, 3829712.5, 807.1, 807.1, 0.0); (395938.8,

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3829712.5,     806.4,     806.4,       0.0);
     ( 395958.8, 3829712.5,     806.5,     806.5,       0.0);         ( 395978.8,
3829712.5,     806.7,     806.7,       0.0);
     ( 395998.8, 3829712.5,     806.5,     806.5,       0.0);         ( 396018.8,
3829712.5,     806.2,     806.2,       0.0);
     ( 396038.8, 3829712.5,     806.0,     806.0,       0.0);         ( 396058.8,
3829712.5,     805.8,     805.8,       0.0);
     ( 396078.8, 3829712.5,     805.6,     805.6,       0.0);         ( 395918.8,
3829732.5,     807.0,     807.0,       0.0);
     ( 395938.8, 3829732.5,     806.8,     806.8,       0.0);         ( 395958.8,
3829732.5,     806.8,     806.8,       0.0);
     ( 395978.8, 3829732.5,     806.7,     806.7,       0.0);         ( 395998.8,
3829732.5,     806.4,     806.4,       0.0);
     ( 396018.8, 3829732.5,     806.0,     806.0,       0.0);         ( 396038.8,
3829732.5,     805.8,     805.8,       0.0);
     ( 396058.8, 3829732.5,     805.6,     805.6,       0.0);         ( 396078.8,
3829732.5,     805.5,     805.5,       0.0);
     ( 395918.8, 3829752.5,     806.9,     806.9,       0.0);         ( 395938.8,
3829752.5,     807.3,     807.3,       0.0);
     ( 395958.8, 3829752.5,     807.1,     807.1,       0.0);         ( 395978.8,
3829752.5,     806.7,     806.7,       0.0);
     ( 395998.8, 3829752.5,     806.2,     806.2,       0.0);         ( 396018.8,
3829752.5,     805.7,     805.7,       0.0);
     ( 396038.8, 3829752.5,     805.5,     805.5,       0.0);         ( 396058.8,
3829752.5,     805.4,     805.4,       0.0);
     ( 396078.8, 3829752.5,     805.3,     805.3,       0.0);         ( 395918.8,
3829772.5,     807.3,     807.3,       0.0);
     ( 395938.8, 3829772.5,     807.3,     807.3,       0.0);         ( 395958.8,
3829772.5,     807.1,     807.1,       0.0);
     ( 395978.8, 3829772.5,     806.7,     806.7,       0.0);         ( 395998.8,
3829772.5,     805.9,     805.9,       0.0);
     ( 396018.8, 3829772.5,     805.2,     805.2,       0.0);         ( 396038.8,
3829772.5,     805.4,     805.4,       0.0);
     ( 396058.8, 3829772.5,     805.3,     805.3,       0.0);         ( 396078.8,
3829772.5,     805.1,     805.1,       0.0);
     ( 395918.8, 3829792.5,     807.1,     807.1,       0.0);         ( 395938.8,
3829792.5,     807.1,     807.1,       0.0);
     ( 395958.8, 3829792.5,     807.1,     807.1,       0.0);         ( 395978.8,
3829792.5,     806.7,     806.7,       0.0);
     ( 395998.8, 3829792.5,     806.0,     806.0,       0.0);         ( 396018.8,
3829792.5,     805.2,     805.2,       0.0);
     ( 396038.8, 3829792.5,     805.4,     805.4,       0.0);         ( 396058.8,
3829792.5,     805.4,     805.4,       0.0);
     ( 396078.8, 3829792.5,     805.2,     805.2,       0.0);         ( 395918.8,
3829812.5,     806.7,     806.7,       0.0);
     ( 395938.8, 3829812.5,     806.8,     806.8,       0.0);         ( 395958.8,
3829812.5,     806.9,     806.9,       0.0);
     ( 395978.8, 3829812.5,     806.7,     806.7,       0.0);         ( 395998.8,
3829812.5,     806.2,     806.2,       0.0);
     ( 396018.8, 3829812.5,     805.5,     805.5,       0.0);         ( 396038.8,
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396058.8, 3829812.5, 805.6, 805.6, 0.0); (396078.8, 3829812.5, 805.3, 805.3, 0.0);
(395918.8, 3829832.5, 807.1, 807.1, 0.0); (395938.8, 3829832.5, 806.9, 806.9, 0.0);
(395958.8, 3829832.5, 806.6, 806.6, 0.0); (395978.8, 3829832.5, 806.4, 806.4, 0.0);
(395998.8, 3829832.5, 806.4, 806.4, 0.0); (396018.8, 3829832.5, 806.1, 806.1, 0.0);
(396038.8, 3829832.5, 805.6, 805.6, 0.0); (396058.8, 3829832.5, 805.4, 805.4, 0.0);
(396078.8, 3829832.5, 805.3, 805.3, 0.0); (395918.8, 3829852.5, 807.2, 807.2, 0.0);
(395938.8, 3829852.5, 807.0, 807.0, 0.0); (395958.8, 3829852.5, 806.5, 806.5, 0.0);
(395978.8, 3829852.5, 806.2, 806.2, 0.0); (395998.8, 3829852.5, 806.2, 806.2, 0.0);
(396018.8, 3829852.5, 806.1, 806.1, 0.0); (396038.8, 3829852.5, 805.8, 805.8, 0.0);
(396058.8, 3829852.5, 805.7, 805.7, 0.0); (396078.8, 3829852.5, 805.6, 805.6, 0.0);
(395918.8, 3829872.5, 807.1, 807.1, 0.0); (395938.8, 3829872.5, 807.0, 807.0, 0.0);
(395958.8, 3829872.5, 806.5, 806.5, 0.0); (395978.8, 3829872.5, 806.0, 806.0, 0.0);
(395998.8, 3829872.5, 805.8, 805.8, 0.0); (396018.8, 3829872.5, 805.9, 805.9, 0.0);
(396038.8, 3829872.5, 806.0, 806.0, 0.0); (396058.8, 3829872.5, 806.1, 806.1, 0.0);
(396078.8, 3829872.5, 806.0, 806.0, 0.0); (396098.8, 3829872.5, 805.6, 805.6, 0.0);
(395918.8, 3829892.5, 806.8, 806.8, 0.0); (395938.8, 3829892.5, 806.6, 806.6, 0.0);
(395958.8, 3829892.5, 806.5, 806.5, 0.0); (395978.8, 3829892.5, 806.4, 806.4, 0.0);
(395998.8, 3829892.5, 806.2, 806.2, 0.0); (396018.8, 3829892.5, 805.8, 805.8, 0.0);
(396038.8, 3829892.5, 805.5, 805.5, 0.0); (396058.8,

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3829892.5,     805.6,     805.6,       0.0);
     ( 396078.8, 3829892.5,     805.7,     805.7,       0.0);         ( 396098.8,
3829892.5,     805.4,     805.4,       0.0);
     ( 396118.8, 3829892.5,     805.2,     805.2,       0.0);         ( 396138.8,
3829892.5,     804.8,     804.8,       0.0);
     ( 396158.8, 3829892.5,     804.4,     804.4,       0.0);         ( 396178.8,
3829892.5,     804.0,     804.0,       0.0);
     ( 396198.8, 3829892.5,     803.5,     803.5,       0.0);         ( 396218.8,
3829892.5,     803.3,     803.3,       0.0);
     ( 396238.8, 3829892.5,     803.2,     803.2,       0.0);         ( 396258.8,
3829892.5,     803.1,     803.1,       0.0);
     ( 396278.8, 3829892.5,     803.1,     803.1,       0.0);         ( 396298.8,
3829892.5,     802.9,     802.9,       0.0);
     ( 396318.8, 3829892.5,     802.8,     802.8,       0.0);         ( 396338.8,
3829892.5,     802.7,     802.7,       0.0);
     ( 396358.8, 3829892.5,     802.5,     802.5,       0.0);         ( 395918.8,
3829912.5,     806.6,     806.6,       0.0);
     ( 395938.8, 3829912.5,     806.2,     806.2,       0.0);         ( 395958.8,
3829912.5,     806.4,     806.4,       0.0);
     ( 395978.8, 3829912.5,     806.5,     806.5,       0.0);         ( 395998.8,
3829912.5,     806.3,     806.3,       0.0);
     ( 396018.8, 3829912.5,     805.8,     805.8,       0.0);         ( 396038.8,
3829912.5,     805.5,     805.5,       0.0);
     ( 396058.8, 3829912.5,     805.4,     805.4,       0.0);         ( 396078.8,
3829912.5,     805.5,     805.5,       0.0);
     ( 396098.8, 3829912.5,     805.4,     805.4,       0.0);         ( 396118.8,
3829912.5,     804.9,     804.9,       0.0);
     ( 396138.8, 3829912.5,     804.7,     804.7,       0.0);         ( 396158.8,
3829912.5,     804.4,     804.4,       0.0);
     ( 396178.8, 3829912.5,     804.0,     804.0,       0.0);         ( 396198.8,
3829912.5,     803.4,     803.4,       0.0);
     ( 396218.8, 3829912.5,     803.3,     803.3,       0.0);         ( 396238.8,
3829912.5,     803.2,     803.2,       0.0);
     ( 396258.8, 3829912.5,     803.1,     803.1,       0.0);         ( 396278.8,
3829912.5,     803.1,     803.1,       0.0);
     ( 396298.8, 3829912.5,     802.9,     802.9,       0.0);         ( 396318.8,
3829912.5,     802.8,     802.8,       0.0);
     ( 396338.8, 3829912.5,     802.7,     802.7,       0.0);         ( 396358.8,
3829912.5,     802.6,     802.6,       0.0);
     ( 395918.8, 3829932.5,     806.4,     806.4,       0.0);         ( 395938.8,
3829932.5,     805.9,     805.9,       0.0);
     ( 395958.8, 3829932.5,     806.0,     806.0,       0.0);         ( 395978.8,
3829932.5,     806.3,     806.3,       0.0);
     ( 395998.8, 3829932.5,     806.2,     806.2,       0.0);         ( 396018.8,
3829932.5,     806.2,     806.2,       0.0);
     ( 396038.8, 3829932.5,     805.9,     805.9,       0.0);         ( 396058.8,
3829932.5,     805.6,     805.6,       0.0);
     ( 396078.8, 3829932.5,     805.5,     805.5,       0.0);         ( 396098.8,
3829932.5,     805.4,     805.4,       0.0);
     ( 396118.8, 3829932.5,     804.5,     804.5,       0.0);         ( 396138.8,
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3829932.5,   804.5,   804.5,   0.0);
     (396158.8, 3829932.5,   804.5,   804.5,   0.0);   (396178.8,
3829932.5,   804.1,   804.1,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (396198.8, 3829932.5,   803.5,   803.5,   0.0);   (396218.8,
3829932.5,   803.5,   803.5,   0.0);
     (396238.8, 3829932.5,   803.3,   803.3,   0.0);   (396258.8,
3829932.5,   803.2,   803.2,   0.0);
     (396278.8, 3829932.5,   803.3,   803.3,   0.0);   (396298.8,
3829932.5,   803.0,   803.0,   0.0);
     (396318.8, 3829932.5,   802.8,   802.8,   0.0);   (396338.8,
3829932.5,   802.8,   802.8,   0.0);
     (396358.8, 3829932.5,   802.9,   802.9,   0.0);   (395918.8,
3829952.5,   806.5,   806.5,   0.0);
     (395938.8, 3829952.5,   806.1,   806.1,   0.0);   (395958.8,
3829952.5,   805.8,   805.8,   0.0);
     (395978.8, 3829952.5,   805.8,   805.8,   0.0);   (395998.8,
3829952.5,   806.0,   806.0,   0.0);
     (396018.8, 3829952.5,   805.9,   805.9,   0.0);   (396038.8,
3829952.5,   805.7,   805.7,   0.0);
     (396058.8, 3829952.5,   805.5,   805.5,   0.0);   (396078.8,
3829952.5,   805.4,   805.4,   0.0);
     (396098.8, 3829952.5,   805.2,   805.2,   0.0);   (396118.8,
3829952.5,   804.4,   804.4,   0.0);
     (396138.8, 3829952.5,   804.5,   804.5,   0.0);   (396158.8,
3829952.5,   804.7,   804.7,   0.0);
     (396178.8, 3829952.5,   804.6,   804.6,   0.0);   (396198.8,
3829952.5,   803.8,   803.8,   0.0);
     (396218.8, 3829952.5,   803.8,   803.8,   0.0);   (396238.8,
3829952.5,   803.5,   803.5,   0.0);
     (396258.8, 3829952.5,   803.3,   803.3,   0.0);   (396278.8,
3829952.5,   803.7,   803.7,   0.0);
     (396298.8, 3829952.5,   803.2,   803.2,   0.0);   (396318.8,
3829952.5,   802.9,   802.9,   0.0);
     (396338.8, 3829952.5,   802.9,   802.9,   0.0);   (396358.8,
3829952.5,   803.1,   803.1,   0.0);
     (395918.8, 3829972.5,   806.5,   806.5,   0.0);   (395938.8,
3829972.5,   806.1,   806.1,   0.0);
     (395958.8, 3829972.5,   805.7,   805.7,   0.0);   (395978.8,

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3829972.5,     805.5,     805.5,       0.0);
     ( 395998.8, 3829972.5,     805.7,     805.7,       0.0);         ( 396018.8,
3829972.5,     805.6,     805.6,       0.0);
     ( 396038.8, 3829972.5,     805.6,     805.6,       0.0);         ( 396058.8,
3829972.5,     805.4,     805.4,       0.0);
     ( 396078.8, 3829972.5,     805.2,     805.2,       0.0);         ( 396098.8,
3829972.5,     805.0,     805.0,       0.0);
     ( 396118.8, 3829972.5,     804.6,     804.6,       0.0);         ( 396138.8,
3829972.5,     804.4,     804.4,       0.0);
     ( 396158.8, 3829972.5,     804.4,     804.4,       0.0);         ( 396178.8,
3829972.5,     804.6,     804.6,       0.0);
     ( 396198.8, 3829972.5,     804.1,     804.1,       0.0);         ( 396218.8,
3829972.5,     803.9,     803.9,       0.0);
     ( 396238.8, 3829972.5,     803.4,     803.4,       0.0);         ( 396258.8,
3829972.5,     803.3,     803.3,       0.0);
     ( 396278.8, 3829972.5,     803.8,     803.8,       0.0);         ( 396298.8,
3829972.5,     803.3,     803.3,       0.0);
     ( 396318.8, 3829972.5,     803.0,     803.0,       0.0);         ( 396338.8,
3829972.5,     803.0,     803.0,       0.0);
     ( 396358.8, 3829972.5,     803.2,     803.2,       0.0);         ( 395938.8,
3829992.5,     805.9,     805.9,       0.0);
     ( 395958.8, 3829992.5,     805.6,     805.6,       0.0);         ( 395978.8,
3829992.5,     805.4,     805.4,       0.0);
     ( 395998.8, 3829992.5,     805.3,     805.3,       0.0);         ( 396018.8,
3829992.5,     805.1,     805.1,       0.0);
     ( 396038.8, 3829992.5,     805.5,     805.5,       0.0);         ( 396058.8,
3829992.5,     805.4,     805.4,       0.0);
     ( 396078.8, 3829992.5,     804.9,     804.9,       0.0);         ( 396098.8,
3829992.5,     804.9,     804.9,       0.0);
     ( 396118.8, 3829992.5,     805.2,     805.2,       0.0);         ( 396138.8,
3829992.5,     804.4,     804.4,       0.0);
     ( 396158.8, 3829992.5,     803.8,     803.8,       0.0);         ( 396178.8,
3829992.5,     804.2,     804.2,       0.0);
     ( 396198.8, 3829992.5,     804.3,     804.3,       0.0);         ( 396218.8,
3829992.5,     803.8,     803.8,       0.0);
     ( 396238.8, 3829992.5,     803.2,     803.2,       0.0);         ( 396258.8,
3829992.5,     803.0,     803.0,       0.0);
     ( 396278.8, 3829992.5,     803.6,     803.6,       0.0);         ( 396298.8,
3829992.5,     803.4,     803.4,       0.0);
     ( 396318.8, 3829992.5,     803.1,     803.1,       0.0);         ( 396338.8,
3829992.5,     803.1,     803.1,       0.0);
     ( 396358.8, 3829992.5,     803.3,     803.3,       0.0);         ( 395938.8,
3830012.5,     806.2,     806.2,       0.0);
     ( 395958.8, 3830012.5,     806.0,     806.0,       0.0);         ( 395978.8,
3830012.5,     805.8,     805.8,       0.0);
     ( 395998.8, 3830012.5,     805.4,     805.4,       0.0);         ( 396018.8,
3830012.5,     805.3,     805.3,       0.0);
     ( 396038.8, 3830012.5,     805.1,     805.1,       0.0);         ( 396058.8,
3830012.5,     805.1,     805.1,       0.0);
     ( 396078.8, 3830012.5,     805.2,     805.2,       0.0);         ( 396098.8,
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3830012.5,   805.2,   805.2,   0.0);
     (396118.8, 3830012.5,   804.9,   804.9,   0.0);   (396138.8,
3830012.5,   804.3,   804.3,   0.0);
     (396158.8, 3830012.5,   803.8,   803.8,   0.0);   (396178.8,
3830012.5,   803.5,   803.5,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (396198.8, 3830012.5,   803.9,   803.9,   0.0);   (396218.8,
3830012.5,   803.6,   803.6,   0.0);
     (396238.8, 3830012.5,   803.1,   803.1,   0.0);   (396258.8,
3830012.5,   802.8,   802.8,   0.0);
     (396278.8, 3830012.5,   803.4,   803.4,   0.0);   (396298.8,
3830012.5,   803.4,   803.4,   0.0);
     (396318.8, 3830012.5,   803.1,   803.1,   0.0);   (396338.8,
3830012.5,   803.0,   803.0,   0.0);
     (396358.8, 3830012.5,   803.3,   803.3,   0.0);   (395958.8,
3830032.5,   806.2,   806.2,   0.0);
     (395978.8, 3830032.5,   806.1,   806.1,   0.0);   (395998.8,
3830032.5,   805.6,   805.6,   0.0);
     (396018.8, 3830032.5,   805.4,   805.4,   0.0);   (396038.8,
3830032.5,   805.0,   805.0,   0.0);
     (396058.8, 3830032.5,   805.0,   805.0,   0.0);   (396078.8,
3830032.5,   805.2,   805.2,   0.0);
     (396098.8, 3830032.5,   805.2,   805.2,   0.0);   (396118.8,
3830032.5,   804.8,   804.8,   0.0);
     (396138.8, 3830032.5,   804.4,   804.4,   0.0);   (396158.8,
3830032.5,   803.9,   803.9,   0.0);
     (396178.8, 3830032.5,   803.3,   803.3,   0.0);   (396198.8,
3830032.5,   803.4,   803.4,   0.0);
     (396218.8, 3830032.5,   803.2,   803.2,   0.0);   (396238.8,
3830032.5,   802.9,   802.9,   0.0);
     (396258.8, 3830032.5,   802.9,   802.9,   0.0);   (396278.8,
3830032.5,   803.4,   803.4,   0.0);
     (396298.8, 3830032.5,   803.3,   803.3,   0.0);   (396318.8,
3830032.5,   803.0,   803.0,   0.0);
     (396338.8, 3830032.5,   802.9,   802.9,   0.0);   (396358.8,
3830032.5,   803.2,   803.2,   0.0);
     (395978.8, 3830052.5,   805.8,   805.8,   0.0);   (395998.8,
3830052.5,   805.7,   805.7,   0.0);
     (396018.8, 3830052.5,   805.4,   805.4,   0.0);   (396038.8,

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3830052.5,     805.3,     805.3,       0.0);
     ( 396058.8, 3830052.5,     805.0,     805.0,       0.0);         ( 396078.8,
3830052.5,     804.6,     804.6,       0.0);
     ( 396098.8, 3830052.5,     805.0,     805.0,       0.0);         ( 396118.8,
3830052.5,     805.0,     805.0,       0.0);
     ( 396138.8, 3830052.5,     804.7,     804.7,       0.0);         ( 396158.8,
3830052.5,     804.2,     804.2,       0.0);
     ( 396178.8, 3830052.5,     803.6,     803.6,       0.0);         ( 396198.8,
3830052.5,     802.8,     802.8,       0.0);
     ( 396218.8, 3830052.5,     802.4,     802.4,       0.0);         ( 396238.8,
3830052.5,     802.6,     802.6,       0.0);
     ( 396258.8, 3830052.5,     803.2,     803.2,       0.0);         ( 396278.8,
3830052.5,     803.4,     803.4,       0.0);
     ( 396298.8, 3830052.5,     803.2,     803.2,       0.0);         ( 396318.8,
3830052.5,     802.8,     802.8,       0.0);
     ( 396338.8, 3830052.5,     802.6,     802.6,       0.0);         ( 396358.8,
3830052.5,     802.9,     802.9,       0.0);
     ( 395998.8, 3830072.5,     805.6,     805.6,       0.0);         ( 396018.8,
3830072.5,     805.3,     805.3,       0.0);
     ( 396038.8, 3830072.5,     805.3,     805.3,       0.0);         ( 396058.8,
3830072.5,     805.2,     805.2,       0.0);
     ( 396078.8, 3830072.5,     804.8,     804.8,       0.0);         ( 396098.8,
3830072.5,     804.6,     804.6,       0.0);
     ( 396118.8, 3830072.5,     804.5,     804.5,       0.0);         ( 396138.8,
3830072.5,     804.6,     804.6,       0.0);
     ( 396158.8, 3830072.5,     804.5,     804.5,       0.0);         ( 396178.8,
3830072.5,     804.1,     804.1,       0.0);
     ( 396198.8, 3830072.5,     803.0,     803.0,       0.0);         ( 396218.8,
3830072.5,     802.5,     802.5,       0.0);
     ( 396238.8, 3830072.5,     802.3,     802.3,       0.0);         ( 396258.8,
3830072.5,     802.5,     802.5,       0.0);
     ( 396278.8, 3830072.5,     803.3,     803.3,       0.0);         ( 396298.8,
3830072.5,     802.7,     802.7,       0.0);
     ( 396318.8, 3830072.5,     802.4,     802.4,       0.0);         ( 396338.8,
3830072.5,     802.4,     802.4,       0.0);
     ( 396358.8, 3830072.5,     802.7,     802.7,       0.0);         ( 395998.8,
3830092.5,     805.5,     805.5,       0.0);
     ( 396018.8, 3830092.5,     805.3,     805.3,       0.0);         ( 396038.8,
3830092.5,     805.3,     805.3,       0.0);
     ( 396058.8, 3830092.5,     805.2,     805.2,       0.0);         ( 396078.8,
3830092.5,     805.0,     805.0,       0.0);
     ( 396098.8, 3830092.5,     804.4,     804.4,       0.0);         ( 396118.8,
3830092.5,     804.2,     804.2,       0.0);
     ( 396138.8, 3830092.5,     804.3,     804.3,       0.0);         ( 396158.8,
3830092.5,     804.5,     804.5,       0.0);
     ( 396178.8, 3830092.5,     804.5,     804.5,       0.0);         ( 396198.8,
3830092.5,     803.5,     803.5,       0.0);
     ( 396218.8, 3830092.5,     802.9,     802.9,       0.0);         ( 396238.8,
3830092.5,     802.3,     802.3,       0.0);
     ( 396258.8, 3830092.5,     802.0,     802.0,       0.0);         ( 396278.8,
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3830092.5,   802.6,   802.6,   0.0);
     (396298.8, 3830092.5,   802.4,   802.4,   0.0);   (396318.8,
3830092.5,   802.1,   802.1,   0.0);
     (396338.8, 3830092.5,   802.1,   802.1,   0.0);   (396358.8,
3830092.5,   802.5,   802.5,   0.0);
     (395998.8, 3830112.5,   805.3,   805.3,   0.0);   (396018.8,
3830112.5,   805.2,   805.2,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (396038.8, 3830112.5,   805.1,   805.1,   0.0);   (396058.8,
3830112.5,   805.0,   805.0,   0.0);
     (396078.8, 3830112.5,   804.8,   804.8,   0.0);   (396098.8,
3830112.5,   804.5,   804.5,   0.0);
     (396118.8, 3830112.5,   804.3,   804.3,   0.0);   (396138.8,
3830112.5,   804.1,   804.1,   0.0);
     (396158.8, 3830112.5,   804.0,   804.0,   0.0);   (396178.8,
3830112.5,   804.3,   804.3,   0.0);
     (396198.8, 3830112.5,   804.3,   804.3,   0.0);   (396218.8,
3830112.5,   803.4,   803.4,   0.0);
     (396238.8, 3830112.5,   802.6,   802.6,   0.0);   (396258.8,
3830112.5,   802.0,   802.0,   0.0);
     (396278.8, 3830112.5,   801.4,   801.4,   0.0);   (396298.8,
3830112.5,   802.1,   802.1,   0.0);
     (396318.8, 3830112.5,   801.8,   801.8,   0.0);   (396338.8,
3830112.5,   801.7,   801.7,   0.0);
     (396358.8, 3830112.5,   802.4,   802.4,   0.0);   (395998.8,
3830132.5,   805.3,   805.3,   0.0);
     (396018.8, 3830132.5,   805.0,   805.0,   0.0);   (396038.8,
3830132.5,   805.0,   805.0,   0.0);
     (396058.8, 3830132.5,   804.9,   804.9,   0.0);   (396078.8,
3830132.5,   804.8,   804.8,   0.0);
     (396098.8, 3830132.5,   804.7,   804.7,   0.0);   (396118.8,
3830132.5,   804.4,   804.4,   0.0);
     (396138.8, 3830132.5,   804.1,   804.1,   0.0);   (396158.8,
3830132.5,   803.9,   803.9,   0.0);
     (396178.8, 3830132.5,   803.9,   803.9,   0.0);   (396198.8,
3830132.5,   804.1,   804.1,   0.0);
     (396218.8, 3830132.5,   803.8,   803.8,   0.0);   (396238.8,
3830132.5,   803.4,   803.4,   0.0);
     (396258.8, 3830132.5,   802.8,   802.8,   0.0);   (396278.8,

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3830132.5,     801.6,     801.6,       0.0);
     ( 396298.8, 3830132.5,     801.8,     801.8,       0.0);         ( 396318.8,
3830132.5,     801.5,     801.5,       0.0);
     ( 396338.8, 3830132.5,     801.6,     801.6,       0.0);         ( 396358.8,
3830132.5,     802.2,     802.2,       0.0);
     ( 395998.8, 3830152.5,     805.3,     805.3,       0.0);         ( 396018.8,
3830152.5,     804.9,     804.9,       0.0);
     ( 396038.8, 3830152.5,     804.9,     804.9,       0.0);         ( 396058.8,
3830152.5,     804.9,     804.9,       0.0);
     ( 396078.8, 3830152.5,     804.8,     804.8,       0.0);         ( 396098.8,
3830152.5,     804.9,     804.9,       0.0);
     ( 396118.8, 3830152.5,     804.5,     804.5,       0.0);         ( 396138.8,
3830152.5,     804.2,     804.2,       0.0);
     ( 396158.8, 3830152.5,     803.9,     803.9,       0.0);         ( 396178.8,
3830152.5,     803.5,     803.5,       0.0);
     ( 396198.8, 3830152.5,     803.8,     803.8,       0.0);         ( 396218.8,
3830152.5,     803.8,     803.8,       0.0);
     ( 396238.8, 3830152.5,     803.8,     803.8,       0.0);         ( 396258.8,
3830152.5,     803.5,     803.5,       0.0);
     ( 396278.8, 3830152.5,     802.4,     802.4,       0.0);         ( 396298.8,
3830152.5,     801.8,     801.8,       0.0);
     ( 396318.8, 3830152.5,     801.4,     801.4,       0.0);         ( 396338.8,
3830152.5,     801.5,     801.5,       0.0);
     ( 396358.8, 3830152.5,     801.8,     801.8,       0.0);         ( 395998.8,
3830172.5,     805.1,     805.1,       0.0);
     ( 396018.8, 3830172.5,     804.7,     804.7,       0.0);         ( 396038.8,
3830172.5,     804.8,     804.8,       0.0);
     ( 396058.8, 3830172.5,     804.9,     804.9,       0.0);         ( 396078.8,
3830172.5,     804.8,     804.8,       0.0);
     ( 396098.8, 3830172.5,     804.5,     804.5,       0.0);         ( 396118.8,
3830172.5,     804.4,     804.4,       0.0);
     ( 396138.8, 3830172.5,     804.3,     804.3,       0.0);         ( 396158.8,
3830172.5,     804.1,     804.1,       0.0);
     ( 396178.8, 3830172.5,     803.7,     803.7,       0.0);         ( 396198.8,
3830172.5,     803.6,     803.6,       0.0);
     ( 396218.8, 3830172.5,     803.4,     803.4,       0.0);         ( 396238.8,
3830172.5,     803.4,     803.4,       0.0);
     ( 396258.8, 3830172.5,     803.7,     803.7,       0.0);         ( 396278.8,
3830172.5,     803.6,     803.6,       0.0);
     ( 396298.8, 3830172.5,     802.3,     802.3,       0.0);         ( 396318.8,
3830172.5,     801.8,     801.8,       0.0);
     ( 396338.8, 3830172.5,     801.5,     801.5,       0.0);         ( 396358.8,
3830172.5,     801.0,     801.0,       0.0);
     ( 395998.8, 3830192.5,     804.8,     804.8,       0.0);         ( 396018.8,
3830192.5,     804.5,     804.5,       0.0);
     ( 396038.8, 3830192.5,     804.7,     804.7,       0.0);         ( 396058.8,
3830192.5,     804.8,     804.8,       0.0);
     ( 396078.8, 3830192.5,     804.7,     804.7,       0.0);         ( 396098.8,
3830192.5,     804.5,     804.5,       0.0);
     ( 396118.8, 3830192.5,     804.4,     804.4,       0.0);         ( 396138.8,
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3830192.5,   804.3,   804.3,   0.0);
     (396158.8, 3830192.5,   804.1,   804.1,   0.0);   (396178.8,
3830192.5,   803.8,   803.8,   0.0);
     (396198.8, 3830192.5,   803.6,   803.6,   0.0);   (396218.8,
3830192.5,   803.3,   803.3,   0.0);
     (396238.8, 3830192.5,   803.2,   803.2,   0.0);   (396258.8,
3830192.5,   803.3,   803.3,   0.0);
     (396278.8, 3830192.5,   803.6,   803.6,   0.0);   (396298.8,
3830192.5,   802.8,   802.8,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (396318.8, 3830192.5,   802.3,   802.3,   0.0);   (396338.8,
3830192.5,   801.8,   801.8,   0.0);
     (396358.8, 3830192.5,   801.4,   801.4,   0.0);   (395998.8,
3830212.5,   804.5,   804.5,   0.0);
     (396018.8, 3830212.5,   804.4,   804.4,   0.0);   (396038.8,
3830212.5,   804.5,   804.5,   0.0);
     (396058.8, 3830212.5,   804.6,   804.6,   0.0);   (396078.8,
3830212.5,   804.6,   804.6,   0.0);
     (396098.8, 3830212.5,   804.5,   804.5,   0.0);   (396118.8,
3830212.5,   804.3,   804.3,   0.0);
     (396138.8, 3830212.5,   804.2,   804.2,   0.0);   (396158.8,
3830212.5,   804.1,   804.1,   0.0);
     (396178.8, 3830212.5,   803.8,   803.8,   0.0);   (396198.8,
3830212.5,   803.5,   803.5,   0.0);
     (396218.8, 3830212.5,   803.4,   803.4,   0.0);   (396238.8,
3830212.5,   803.2,   803.2,   0.0);
     (396258.8, 3830212.5,   802.9,   802.9,   0.0);   (396278.8,
3830212.5,   803.2,   803.2,   0.0);
     (396298.8, 3830212.5,   803.1,   803.1,   0.0);   (396318.8,
3830212.5,   802.7,   802.7,   0.0);
     (396338.8, 3830212.5,   802.3,   802.3,   0.0);   (396358.8,
3830212.5,   802.2,   802.2,   0.0);
     (395998.8, 3830232.5,   804.5,   804.5,   0.0);   (396018.8,
3830232.5,   804.3,   804.3,   0.0);
     (396038.8, 3830232.5,   804.4,   804.4,   0.0);   (396058.8,
3830232.5,   804.5,   804.5,   0.0);
     (396078.8, 3830232.5,   804.3,   804.3,   0.0);   (396098.8,
3830232.5,   804.3,   804.3,   0.0);
     (396118.8, 3830232.5,   804.1,   804.1,   0.0);   (396138.8,

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3830232.5,     803.9,     803.9,       0.0);
     ( 396158.8, 3830232.5,     803.9,     803.9,       0.0);         ( 396178.8,
3830232.5,     803.8,     803.8,       0.0);
     ( 396198.8, 3830232.5,     803.6,     803.6,       0.0);         ( 396218.8,
3830232.5,     803.3,     803.3,       0.0);
     ( 396238.8, 3830232.5,     803.2,     803.2,       0.0);         ( 396258.8,
3830232.5,     803.2,     803.2,       0.0);
     ( 396278.8, 3830232.5,     802.7,     802.7,       0.0);         ( 396298.8,
3830232.5,     802.6,     802.6,       0.0);
     ( 396318.8, 3830232.5,     802.9,     802.9,       0.0);         ( 396338.8,
3830232.5,     803.1,     803.1,       0.0);
     ( 396358.8, 3830232.5,     803.0,     803.0,       0.0);         ( 395998.8,
3830252.5,     804.5,     804.5,       0.0);
     ( 396018.8, 3830252.5,     804.2,     804.2,       0.0);         ( 396038.8,
3830252.5,     804.2,     804.2,       0.0);
     ( 396058.8, 3830252.5,     804.2,     804.2,       0.0);         ( 396078.8,
3830252.5,     804.0,     804.0,       0.0);
     ( 396098.8, 3830252.5,     804.0,     804.0,       0.0);         ( 396118.8,
3830252.5,     803.8,     803.8,       0.0);
     ( 396138.8, 3830252.5,     803.7,     803.7,       0.0);         ( 396158.8,
3830252.5,     803.6,     803.6,       0.0);
     ( 396178.8, 3830252.5,     803.6,     803.6,       0.0);         ( 396198.8,
3830252.5,     803.5,     803.5,       0.0);
     ( 396218.8, 3830252.5,     803.3,     803.3,       0.0);         ( 396238.8,
3830252.5,     803.2,     803.2,       0.0);
     ( 396258.8, 3830252.5,     803.2,     803.2,       0.0);         ( 396278.8,
3830252.5,     802.6,     802.6,       0.0);
     ( 396298.8, 3830252.5,     802.7,     802.7,       0.0);         ( 396318.8,
3830252.5,     802.8,     802.8,       0.0);
     ( 396338.8, 3830252.5,     802.8,     802.8,       0.0);         ( 396358.8,
3830252.5,     802.6,     802.6,       0.0);
     ( 395998.8, 3830272.5,     804.5,     804.5,       0.0);         ( 396018.8,
3830272.5,     804.2,     804.2,       0.0);
     ( 396038.8, 3830272.5,     804.0,     804.0,       0.0);         ( 396058.8,
3830272.5,     803.8,     803.8,       0.0);
     ( 396078.8, 3830272.5,     803.7,     803.7,       0.0);         ( 396098.8,
3830272.5,     803.6,     803.6,       0.0);
     ( 396118.8, 3830272.5,     803.5,     803.5,       0.0);         ( 396138.8,
3830272.5,     803.5,     803.5,       0.0);
     ( 396158.8, 3830272.5,     803.4,     803.4,       0.0);         ( 396178.8,
3830272.5,     803.3,     803.3,       0.0);
     ( 396198.8, 3830272.5,     803.3,     803.3,       0.0);         ( 396218.8,
3830272.5,     803.2,     803.2,       0.0);
     ( 396238.8, 3830272.5,     803.1,     803.1,       0.0);         ( 396258.8,
3830272.5,     803.1,     803.1,       0.0);
     ( 396278.8, 3830272.5,     802.5,     802.5,       0.0);         ( 396298.8,
3830272.5,     802.9,     802.9,       0.0);
     ( 396318.8, 3830272.5,     802.7,     802.7,       0.0);         ( 396338.8,
3830272.5,     802.3,     802.3,       0.0);
     ( 396358.8, 3830272.5,     802.2,     802.2,       0.0);         ( 395998.8,
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3830292.5,   804.1,   804.1,   0.0);
     (396018.8, 3830292.5,   804.0,   804.0,   0.0);   (396038.8,
3830292.5,   803.7,   803.7,   0.0);
     (396058.8, 3830292.5,   803.3,   803.3,   0.0);   (396078.8,
3830292.5,   803.1,   803.1,   0.0);
     (396098.8, 3830292.5,   803.0,   803.0,   0.0);   (396118.8,
3830292.5,   803.0,   803.0,   0.0);
     (396138.8, 3830292.5,   803.0,   803.0,   0.0);   (396158.8,
3830292.5,   803.0,   803.0,   0.0);
     (396178.8, 3830292.5,   802.8,   802.8,   0.0);   (396198.8,
3830292.5,   802.8,   802.8,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (396218.8, 3830292.5,   802.8,   802.8,   0.0);   (396238.8,
3830292.5,   802.7,   802.7,   0.0);
     (396258.8, 3830292.5,   802.6,   802.6,   0.0);   (396278.8,
3830292.5,   802.4,   802.4,   0.0);
     (396298.8, 3830292.5,   803.0,   803.0,   0.0);   (396318.8,
3830292.5,   803.0,   803.0,   0.0);
     (396338.8, 3830292.5,   802.9,   802.9,   0.0);   (396358.8,
3830292.5,   802.8,   802.8,   0.0);
     (395998.8, 3830312.5,   804.1,   804.1,   0.0);   (396018.8,
3830312.5,   804.0,   804.0,   0.0);
     (396038.8, 3830312.5,   803.7,   803.7,   0.0);   (396058.8,
3830312.5,   803.2,   803.2,   0.0);
     (396078.8, 3830312.5,   802.6,   802.6,   0.0);   (396098.8,
3830312.5,   802.6,   802.6,   0.0);
     (396118.8, 3830312.5,   802.7,   802.7,   0.0);   (396138.8,
3830312.5,   802.7,   802.7,   0.0);
     (396158.8, 3830312.5,   802.7,   802.7,   0.0);   (396178.8,
3830312.5,   802.7,   802.7,   0.0);
     (396198.8, 3830312.5,   802.7,   802.7,   0.0);   (396218.8,
3830312.5,   802.6,   802.6,   0.0);
     (396238.8, 3830312.5,   802.6,   802.6,   0.0);   (396258.8,
3830312.5,   802.4,   802.4,   0.0);
     (396278.8, 3830312.5,   802.1,   802.1,   0.0);   (396298.8,
3830312.5,   802.5,   802.5,   0.0);
     (396318.8, 3830312.5,   802.5,   802.5,   0.0);   (396338.8,
3830312.5,   802.4,   802.4,   0.0);
     (396358.8, 3830312.5,   802.4,   802.4,   0.0);   (395998.8,

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3830332.5,     804.4,     804.4,       0.0);
     ( 396018.8, 3830332.5,     804.0,     804.0,       0.0);         ( 396038.8,
3830332.5,     803.8,     803.8,       0.0);
     ( 396058.8, 3830332.5,     803.4,     803.4,       0.0);         ( 396078.8,
3830332.5,     802.3,     802.3,       0.0);
     ( 396098.8, 3830332.5,     802.4,     802.4,       0.0);         ( 396118.8,
3830332.5,     802.5,     802.5,       0.0);
     ( 396138.8, 3830332.5,     802.5,     802.5,       0.0);         ( 396158.8,
3830332.5,     802.6,     802.6,       0.0);
     ( 396178.8, 3830332.5,     802.7,     802.7,       0.0);         ( 396198.8,
3830332.5,     802.7,     802.7,       0.0);
     ( 396218.8, 3830332.5,     802.7,     802.7,       0.0);         ( 396238.8,
3830332.5,     802.5,     802.5,       0.0);
     ( 396258.8, 3830332.5,     802.3,     802.3,       0.0);         ( 396278.8,
3830332.5,     801.8,     801.8,       0.0);
     ( 396298.8, 3830332.5,     801.7,     801.7,       0.0);         ( 396318.8,
3830332.5,     801.6,     801.6,       0.0);
     ( 396338.8, 3830332.5,     801.5,     801.5,       0.0);         ( 396358.8,
3830332.5,     801.5,     801.5,       0.0);
     ( 395998.8, 3830352.5,     803.8,     803.8,       0.0);         ( 396018.8,
3830352.5,     803.6,     803.6,       0.0);
     ( 396038.8, 3830352.5,     803.3,     803.3,       0.0);         ( 396058.8,
3830352.5,     802.8,     802.8,       0.0);
     ( 396078.8, 3830352.5,     802.4,     802.4,       0.0);         ( 396098.8,
3830352.5,     802.3,     802.3,       0.0);
     ( 396118.8, 3830352.5,     802.2,     802.2,       0.0);         ( 396138.8,
3830352.5,     802.1,     802.1,       0.0);
     ( 396158.8, 3830352.5,     802.1,     802.1,       0.0);         ( 396178.8,
3830352.5,     802.1,     802.1,       0.0);
     ( 396198.8, 3830352.5,     802.1,     802.1,       0.0);         ( 396218.8,
3830352.5,     802.1,     802.1,       0.0);
     ( 396238.8, 3830352.5,     802.0,     802.0,       0.0);         ( 396258.8,
3830352.5,     801.8,     801.8,       0.0);
     ( 396278.8, 3830352.5,     801.6,     801.6,       0.0);         ( 396298.8,
3830352.5,     801.5,     801.5,       0.0);
     ( 396318.8, 3830352.5,     801.2,     801.2,       0.0);         ( 396338.8,
3830352.5,     801.0,     801.0,       0.0);
     ( 396358.8, 3830352.5,     801.3,     801.3,       0.0);         ( 395998.8,
3830372.5,     803.6,     803.6,       0.0);
     ( 396018.8, 3830372.5,     803.5,     803.5,       0.0);         ( 396038.8,
3830372.5,     802.9,     802.9,       0.0);
     ( 396058.8, 3830372.5,     802.3,     802.3,       0.0);         ( 396078.8,
3830372.5,     802.4,     802.4,       0.0);
     ( 396098.8, 3830372.5,     802.2,     802.2,       0.0);         ( 396118.8,
3830372.5,     802.0,     802.0,       0.0);
     ( 396138.8, 3830372.5,     801.9,     801.9,       0.0);         ( 396158.8,
3830372.5,     801.9,     801.9,       0.0);
     ( 396178.8, 3830372.5,     801.8,     801.8,       0.0);         ( 396198.8,
3830372.5,     801.8,     801.8,       0.0);
     ( 396218.8, 3830372.5,     801.7,     801.7,       0.0);         ( 396238.8,
```

3830372.5,   801.6,   801.6,   0.0);
     (396258.8, 3830372.5,   801.5,   801.5,   0.0);   (396278.8,
3830372.5,   801.6,   801.6,   0.0);
     (396298.8, 3830372.5,   801.5,   801.5,   0.0);   (396318.8,
3830372.5,   801.1,   801.1,   0.0);
     (396338.8, 3830372.5,   800.8,   800.8,   0.0);   (396358.8,
3830372.5,   801.1,   801.1,   0.0);
     (396418.8, 3828492.5,   801.6,   801.6,   0.0);   (396468.8,
3828492.5,   801.3,   801.3,   0.0);
     (396518.8, 3828492.5,   801.0,   801.0,   0.0);   (396568.8,
3828492.5,   801.3,   801.3,   0.0);
     (396618.8, 3828492.5,   801.2,   801.2,   0.0);   (396668.8,
3828492.5,   801.1,   801.1,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                    *** DISCRETE CARTESIAN RECEPTORS ***
                                   (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                             (METERS)

     (396718.8, 3828492.5,   800.2,   800.2,   0.0);   (396768.8,
3828492.5,   799.9,   799.9,   0.0);
     (396818.8, 3828492.5,   800.3,   800.3,   0.0);   (396868.8,
3828492.5,   800.6,   800.6,   0.0);
     (396918.8, 3828492.5,   800.5,   800.5,   0.0);   (396968.8,
3828492.5,   800.5,   800.5,   0.0);
     (397018.8, 3828492.5,   800.3,   800.3,   0.0);   (397068.8,
3828492.5,   799.9,   799.9,   0.0);
     (397118.8, 3828492.5,   799.9,   799.9,   0.0);   (397168.8,
3828492.5,   800.1,   800.1,   0.0);
     (397218.8, 3828492.5,   800.2,   800.2,   0.0);   (397268.8,
3828492.5,   800.6,   800.6,   0.0);
     (397318.8, 3828492.5,   800.1,   800.1,   0.0);   (397368.8,
3828492.5,   799.4,   799.4,   0.0);
     (397418.8, 3828492.5,   799.3,   799.3,   0.0);   (397468.8,
3828492.5,   799.3,   799.3,   0.0);
     (397518.8, 3828492.5,   798.9,   798.9,   0.0);   (397568.8,
3828492.5,   798.5,   798.5,   0.0);
     (397618.8, 3828492.5,   798.3,   798.3,   0.0);   (397668.8,
3828492.5,   798.3,   798.3,   0.0);
     (397718.8, 3828492.5,   798.1,   798.1,   0.0);   (397768.8,
3828492.5,   798.1,   798.1,   0.0);
     (397818.8, 3828492.5,   798.1,   798.1,   0.0);   (397868.8,
3828492.5,   798.0,   798.0,   0.0);
     (397918.8, 3828492.5,   797.9,   797.9,   0.0);   (397968.8,

3828492.5,   797.6,   797.6,   0.0);
     (398018.8, 3828492.5,   797.1,   797.1,   0.0);   (398068.8,
3828492.5,   797.2,   797.2,   0.0);
     (398118.8, 3828492.5,   796.9,   796.9,   0.0);   (396418.8,
3828542.5,   801.3,   801.3,   0.0);
     (396468.8, 3828542.5,   801.0,   801.0,   0.0);   (396518.8,
3828542.5,   800.8,   800.8,   0.0);
     (396568.8, 3828542.5,   800.9,   800.9,   0.0);   (396618.8,
3828542.5,   800.9,   800.9,   0.0);
     (396668.8, 3828542.5,   800.7,   800.7,   0.0);   (396718.8,
3828542.5,   800.5,   800.5,   0.0);
     (396768.8, 3828542.5,   800.3,   800.3,   0.0);   (396818.8,
3828542.5,   800.2,   800.2,   0.0);
     (396868.8, 3828542.5,   800.4,   800.4,   0.0);   (396918.8,
3828542.5,   800.0,   800.0,   0.0);
     (396968.8, 3828542.5,   800.0,   800.0,   0.0);   (397018.8,
3828542.5,   799.9,   799.9,   0.0);
     (397068.8, 3828542.5,   799.4,   799.4,   0.0);   (397118.8,
3828542.5,   799.2,   799.2,   0.0);
     (397168.8, 3828542.5,   799.4,   799.4,   0.0);   (397218.8,
3828542.5,   799.9,   799.9,   0.0);
     (397268.8, 3828542.5,   800.0,   800.0,   0.0);   (397318.8,
3828542.5,   799.6,   799.6,   0.0);
     (397368.8, 3828542.5,   799.0,   799.0,   0.0);   (397418.8,
3828542.5,   798.9,   798.9,   0.0);
     (397468.8, 3828542.5,   798.8,   798.8,   0.0);   (397518.8,
3828542.5,   798.6,   798.6,   0.0);
     (397568.8, 3828542.5,   798.3,   798.3,   0.0);   (397618.8,
3828542.5,   798.0,   798.0,   0.0);
     (397668.8, 3828542.5,   797.8,   797.8,   0.0);   (397718.8,
3828542.5,   797.8,   797.8,   0.0);
     (397768.8, 3828542.5,   797.9,   797.9,   0.0);   (397818.8,
3828542.5,   798.0,   798.0,   0.0);
     (397868.8, 3828542.5,   797.7,   797.7,   0.0);   (397918.8,
3828542.5,   797.4,   797.4,   0.0);
     (397968.8, 3828542.5,   797.4,   797.4,   0.0);   (398018.8,
3828542.5,   796.7,   796.7,   0.0);
     (398068.8, 3828542.5,   796.8,   796.8,   0.0);   (398118.8,
3828542.5,   796.5,   796.5,   0.0);
     (396418.8, 3828592.5,   801.1,   801.1,   0.0);   (396468.8,
3828592.5,   800.8,   800.8,   0.0);
     (396518.8, 3828592.5,   800.6,   800.6,   0.0);   (396568.8,
3828592.5,   800.9,   800.9,   0.0);
     (396618.8, 3828592.5,   800.8,   800.8,   0.0);   (396668.8,
3828592.5,   800.0,   800.0,   0.0);
     (396718.8, 3828592.5,   800.6,   800.6,   0.0);   (396768.8,
3828592.5,   800.4,   800.4,   0.0);
     (396818.8, 3828592.5,   799.6,   799.6,   0.0);   (396868.8,
3828592.5,   799.5,   799.5,   0.0);
     (396918.8, 3828592.5,   799.4,   799.4,   0.0);   (396968.8,

3828592.5,   799.9,   799.9,   0.0);
     (397018.8, 3828592.5,   799.6,   799.6,   0.0);   (397068.8,
3828592.5,   799.1,   799.1,   0.0);
     (397118.8, 3828592.5,   799.1,   799.1,   0.0);   (397168.8,
3828592.5,   799.3,   799.3,   0.0);
     (397218.8, 3828592.5,   799.8,   799.8,   0.0);   (397268.8,
3828592.5,   799.5,   799.5,   0.0);
     (397318.8, 3828592.5,   798.1,   798.1,   0.0);   (397368.8,
3828592.5,   798.6,   798.6,   0.0);
     (397418.8, 3828592.5,   798.4,   798.4,   0.0);   (397468.8,
3828592.5,   798.3,   798.3,   0.0);
     (397518.8, 3828592.5,   798.1,   798.1,   0.0);   (397568.8,
3828592.5,   798.0,   798.0,   0.0);
     (397618.8, 3828592.5,   797.7,   797.7,   0.0);   (397668.8,
3828592.5,   797.5,   797.5,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (397718.8, 3828592.5,   797.5,   797.5,   0.0);   (397768.8,
3828592.5,   797.8,   797.8,   0.0);
     (397818.8, 3828592.5,   797.6,   797.6,   0.0);   (397868.8,
3828592.5,   797.4,   797.4,   0.0);
     (397918.8, 3828592.5,   797.1,   797.1,   0.0);   (397968.8,
3828592.5,   796.8,   796.8,   0.0);
     (398018.8, 3828592.5,   796.4,   796.4,   0.0);   (398068.8,
3828592.5,   796.3,   796.3,   0.0);
     (398118.8, 3828592.5,   796.1,   796.1,   0.0);   (396418.8,
3828642.5,   801.0,   801.0,   0.0);
     (396468.8, 3828642.5,   800.7,   800.7,   0.0);   (396518.8,
3828642.5,   800.8,   800.8,   0.0);
     (396568.8, 3828642.5,   800.8,   800.8,   0.0);   (396618.8,
3828642.5,   800.7,   800.7,   0.0);
     (396668.8, 3828642.5,   800.4,   800.4,   0.0);   (396718.8,
3828642.5,   800.3,   800.3,   0.0);
     (396768.8, 3828642.5,   800.2,   800.2,   0.0);   (396818.8,
3828642.5,   799.9,   799.9,   0.0);
     (396868.8, 3828642.5,   799.6,   799.6,   0.0);   (396918.8,
3828642.5,   799.7,   799.7,   0.0);
     (396968.8, 3828642.5,   799.7,   799.7,   0.0);   (397018.8,
3828642.5,   799.7,   799.7,   0.0);
     (397068.8, 3828642.5,   799.3,   799.3,   0.0);   (397118.8,

3828642.5,   799.4,   799.4,   0.0);
     (397168.8, 3828642.5,   799.4,   799.4,   0.0);   (397218.8,
3828642.5,   799.5,   799.5,   0.0);
     (397268.8, 3828642.5,   799.4,   799.4,   0.0);   (397318.8,
3828642.5,   798.8,   798.8,   0.0);
     (397368.8, 3828642.5,   798.2,   798.2,   0.0);   (397418.8,
3828642.5,   798.0,   798.0,   0.0);
     (397468.8, 3828642.5,   797.8,   797.8,   0.0);   (397518.8,
3828642.5,   797.6,   797.6,   0.0);
     (397568.8, 3828642.5,   797.3,   797.3,   0.0);   (397618.8,
3828642.5,   797.2,   797.2,   0.0);
     (397668.8, 3828642.5,   797.1,   797.1,   0.0);   (397718.8,
3828642.5,   797.1,   797.1,   0.0);
     (397768.8, 3828642.5,   797.0,   797.0,   0.0);   (397818.8,
3828642.5,   796.9,   796.9,   0.0);
     (397868.8, 3828642.5,   796.7,   796.7,   0.0);   (397918.8,
3828642.5,   796.5,   796.5,   0.0);
     (397968.8, 3828642.5,   796.3,   796.3,   0.0);   (398018.8,
3828642.5,   796.1,   796.1,   0.0);
     (398068.8, 3828642.5,   796.0,   796.0,   0.0);   (398118.8,
3828642.5,   795.8,   795.8,   0.0);
     (398068.8, 3828892.5,   794.2,   794.2,   0.0);   (398118.8,
3828892.5,   794.2,   794.2,   0.0);
     (396518.8, 3828942.5,   801.6,   801.6,   0.0);   (396568.8,
3828942.5,   801.4,   801.4,   0.0);
     (396618.8, 3828942.5,   801.4,   801.4,   0.0);   (396668.8,
3828942.5,   801.3,   801.3,   0.0);
     (396718.8, 3828942.5,   801.2,   801.2,   0.0);   (396768.8,
3828942.5,   801.1,   801.1,   0.0);
     (398068.8, 3828942.5,   793.8,   793.8,   0.0);   (398118.8,
3828942.5,   793.9,   793.9,   0.0);
     (397868.8, 3828992.5,   793.9,   793.9,   0.0);   (397918.8,
3828992.5,   793.6,   793.6,   0.0);
     (397968.8, 3828992.5,   793.7,   793.7,   0.0);   (398018.8,
3828992.5,   793.5,   793.5,   0.0);
     (398068.8, 3828992.5,   793.4,   793.4,   0.0);   (398118.8,
3828992.5,   793.4,   793.4,   0.0);
     (397868.8, 3829042.5,   793.4,   793.4,   0.0);   (397918.8,
3829042.5,   793.2,   793.2,   0.0);
     (397968.8, 3829042.5,   793.2,   793.2,   0.0);   (398018.8,
3829042.5,   793.1,   793.1,   0.0);
     (398068.8, 3829042.5,   793.1,   793.1,   0.0);   (398118.8,
3829042.5,   793.4,   793.4,   0.0);
     (397868.8, 3829092.5,   793.5,   793.5,   0.0);   (397918.8,
3829092.5,   793.1,   793.1,   0.0);
     (397968.8, 3829092.5,   793.0,   793.0,   0.0);   (398018.8,
3829092.5,   792.9,   792.9,   0.0);
     (398068.8, 3829092.5,   792.7,   792.7,   0.0);   (398118.8,
3829092.5,   792.4,   792.4,   0.0);
     (397868.8, 3829142.5,   793.0,   793.0,   0.0);   (397918.8,

3829142.5,   792.8,   792.8,   0.0);
     (397968.8, 3829142.5,   792.8,   792.8,   0.0);   (398018.8,
3829142.5,   792.7,   792.7,   0.0);
     (398068.8, 3829142.5,   792.2,   792.2,   0.0);   (398118.8,
3829142.5,   792.1,   792.1,   0.0);
     (397868.8, 3829192.5,   793.1,   793.1,   0.0);   (397918.8,
3829192.5,   792.8,   792.8,   0.0);
     (397968.8, 3829192.5,   792.7,   792.7,   0.0);   (398018.8,
3829192.5,   792.6,   792.6,   0.0);
     (398068.8, 3829192.5,   792.1,   792.1,   0.0);   (398118.8,
3829192.5,   791.9,   791.9,   0.0);
     (397868.8, 3829242.5,   793.1,   793.1,   0.0);   (397918.8,
3829242.5,   792.7,   792.7,   0.0);
     (397968.8, 3829242.5,   792.4,   792.4,   0.0);   (398018.8,
3829242.5,   792.3,   792.3,   0.0);
     (398068.8, 3829242.5,   791.9,   791.9,   0.0);   (398118.8,
3829242.5,   791.6,   791.6,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (397868.8, 3829292.5,   792.9,   792.9,   0.0);   (397918.8,
3829292.5,   792.5,   792.5,   0.0);
     (397968.8, 3829292.5,   792.0,   792.0,   0.0);   (398018.8,
3829292.5,   792.0,   792.0,   0.0);
     (398068.8, 3829292.5,   791.7,   791.7,   0.0);   (398118.8,
3829292.5,   791.5,   791.5,   0.0);
     (397868.8, 3829342.5,   792.7,   792.7,   0.0);   (397918.8,
3829342.5,   792.3,   792.3,   0.0);
     (397968.8, 3829342.5,   791.8,   791.8,   0.0);   (398018.8,
3829342.5,   791.7,   791.7,   0.0);
     (398068.8, 3829342.5,   791.8,   791.8,   0.0);   (398118.8,
3829342.5,   791.5,   791.5,   0.0);
     (397868.8, 3829392.5,   792.1,   792.1,   0.0);   (397918.8,
3829392.5,   792.1,   792.1,   0.0);
     (397968.8, 3829392.5,   791.6,   791.6,   0.0);   (398018.8,
3829392.5,   791.5,   791.5,   0.0);
     (398068.8, 3829392.5,   791.5,   791.5,   0.0);   (398118.8,
3829392.5,   791.3,   791.3,   0.0);
     (397868.8, 3829442.5,   791.9,   791.9,   0.0);   (397918.8,
3829442.5,   791.6,   791.6,   0.0);
     (397968.8, 3829442.5,   791.3,   791.3,   0.0);   (398018.8,

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3829442.5,     791.3,     791.3,       0.0);
     ( 398068.8, 3829442.5,     791.2,     791.2,       0.0);         ( 398118.8,
3829442.5,     790.8,     790.8,       0.0);
     ( 397868.8, 3829492.5,     791.8,     791.8,       0.0);         ( 397918.8,
3829492.5,     791.5,     791.5,       0.0);
     ( 397968.8, 3829492.5,     791.3,     791.3,       0.0);         ( 398018.8,
3829492.5,     791.1,     791.1,       0.0);
     ( 395418.8, 3829542.5,     812.4,     812.4,       0.0);         ( 395468.8,
3829542.5,     811.9,     811.9,       0.0);
     ( 395518.8, 3829542.5,     811.5,     811.5,       0.0);         ( 395568.8,
3829542.5,     811.3,     811.3,       0.0);
     ( 395618.8, 3829542.5,     810.5,     810.5,       0.0);         ( 395668.8,
3829542.5,     810.4,     810.4,       0.0);
     ( 395718.8, 3829542.5,     809.9,     809.9,       0.0);         ( 395768.8,
3829542.5,     809.5,     809.5,       0.0);
     ( 395818.8, 3829542.5,     809.3,     809.3,       0.0);         ( 395868.8,
3829542.5,     809.1,     809.1,       0.0);
     ( 395418.8, 3829592.5,     812.0,     812.0,       0.0);         ( 395468.8,
3829592.5,     811.3,     811.3,       0.0);
     ( 395518.8, 3829592.5,     810.9,     810.9,       0.0);         ( 395568.8,
3829592.5,     810.6,     810.6,       0.0);
     ( 395618.8, 3829592.5,     810.2,     810.2,       0.0);         ( 395668.8,
3829592.5,     809.9,     809.9,       0.0);
     ( 395718.8, 3829592.5,     809.9,     809.9,       0.0);         ( 395768.8,
3829592.5,     809.1,     809.1,       0.0);
     ( 395818.8, 3829592.5,     808.3,     808.3,       0.0);         ( 395868.8,
3829592.5,     807.7,     807.7,       0.0);
     ( 395418.8, 3829642.5,     812.4,     812.4,       0.0);         ( 395468.8,
3829642.5,     811.7,     811.7,       0.0);
     ( 395518.8, 3829642.5,     811.2,     811.2,       0.0);         ( 395568.8,
3829642.5,     810.9,     810.9,       0.0);
     ( 395618.8, 3829642.5,     810.4,     810.4,       0.0);         ( 395668.8,
3829642.5,     810.2,     810.2,       0.0);
     ( 395718.8, 3829642.5,     809.4,     809.4,       0.0);         ( 395768.8,
3829642.5,     809.3,     809.3,       0.0);
     ( 395818.8, 3829642.5,     808.9,     808.9,       0.0);         ( 395868.8,
3829642.5,     807.6,     807.6,       0.0);
     ( 395418.8, 3829692.5,     813.3,     813.3,       0.0);         ( 395468.8,
3829692.5,     812.0,     812.0,       0.0);
     ( 395518.8, 3829692.5,     811.1,     811.1,       0.0);         ( 395568.8,
3829692.5,     810.9,     810.9,       0.0);
     ( 395618.8, 3829692.5,     809.9,     809.9,       0.0);         ( 395668.8,
3829692.5,     809.9,     809.9,       0.0);
     ( 395718.8, 3829692.5,     809.7,     809.7,       0.0);         ( 395768.8,
3829692.5,     809.1,     809.1,       0.0);
     ( 395818.8, 3829692.5,     808.8,     808.8,       0.0);         ( 395868.8,
3829692.5,     807.8,     807.8,       0.0);
     ( 395418.8, 3829742.5,     812.9,     812.9,       0.0);         ( 395468.8,
3829742.5,     812.1,     812.1,       0.0);
     ( 395518.8, 3829742.5,     811.5,     811.5,       0.0);         ( 395568.8,
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3829742.5,   810.6,   810.6,   0.0);
     (395618.8, 3829742.5,   810.4,   810.4,   0.0);   (395668.8,
3829742.5,   809.6,   809.6,   0.0);
     (395718.8, 3829742.5,   809.1,   809.1,   0.0);   (395768.8,
3829742.5,   809.0,   809.0,   0.0);
     (395818.8, 3829742.5,   808.3,   808.3,   0.0);   (395868.8,
3829742.5,   807.8,   807.8,   0.0);
     (395418.8, 3829792.5,   812.9,   812.9,   0.0);   (395468.8,
3829792.5,   812.2,   812.2,   0.0);
     (395518.8, 3829792.5,   811.5,   811.5,   0.0);   (395568.8,
3829792.5,   811.0,   811.0,   0.0);
     (395618.8, 3829792.5,   810.5,   810.5,   0.0);   (395668.8,
3829792.5,   810.0,   810.0,   0.0);
     (395718.8, 3829792.5,   809.5,   809.5,   0.0);   (395768.8,
3829792.5,   808.3,   808.3,   0.0);
     (395818.8, 3829792.5,   808.4,   808.4,   0.0);   (395868.8,
3829792.5,   807.9,   807.9,   0.0);
     (395418.8, 3829842.5,   812.3,   812.3,   0.0);   (395468.8,
3829842.5,   812.1,   812.1,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (395518.8, 3829842.5,   811.7,   811.7,   0.0);   (395568.8,
3829842.5,   811.1,   811.1,   0.0);
     (395618.8, 3829842.5,   811.2,   811.2,   0.0);   (395668.8,
3829842.5,   810.6,   810.6,   0.0);
     (395718.8, 3829842.5,   809.5,   809.5,   0.0);   (395768.8,
3829842.5,   808.3,   808.3,   0.0);
     (395818.8, 3829842.5,   807.4,   807.4,   0.0);   (395868.8,
3829842.5,   807.6,   807.6,   0.0);
     (395418.8, 3829892.5,   812.1,   812.1,   0.0);   (395468.8,
3829892.5,   811.8,   811.8,   0.0);
     (395518.8, 3829892.5,   811.1,   811.1,   0.0);   (395568.8,
3829892.5,   810.9,   810.9,   0.0);
     (395618.8, 3829892.5,   810.8,   810.8,   0.0);   (395668.8,
3829892.5,   809.8,   809.8,   0.0);
     (395718.8, 3829892.5,   809.5,   809.5,   0.0);   (395768.8,
3829892.5,   808.4,   808.4,   0.0);
     (395818.8, 3829892.5,   808.1,   808.1,   0.0);   (395868.8,
3829892.5,   807.2,   807.2,   0.0);
     (395518.8, 3829942.5,   811.5,   811.5,   0.0);   (395568.8,

3829942.5,   810.6,   810.6,   0.0);
     (395618.8, 3829942.5,   810.0,   810.0,   0.0);   (395668.8,
3829942.5,   810.0,   810.0,   0.0);
     (396018.8, 3830392.5,   803.5,   803.5,   0.0);   (396068.8,
3830392.5,   802.2,   802.2,   0.0);
     (396118.8, 3830392.5,   801.9,   801.9,   0.0);   (396168.8,
3830392.5,   801.8,   801.8,   0.0);
     (396218.8, 3830392.5,   801.6,   801.6,   0.0);   (396268.8,
3830392.5,   801.5,   801.5,   0.0);
     (396318.8, 3830392.5,   801.3,   801.3,   0.0);   (396368.8,
3830392.5,   800.9,   800.9,   0.0);
     (396018.8, 3830442.5,   803.5,   803.5,   0.0);   (396068.8,
3830442.5,   802.4,   802.4,   0.0);
     (396118.8, 3830442.5,   802.0,   802.0,   0.0);   (396168.8,
3830442.5,   801.7,   801.7,   0.0);
     (396218.8, 3830442.5,   801.5,   801.5,   0.0);   (396268.8,
3830442.5,   801.1,   801.1,   0.0);
     (396318.8, 3830442.5,   800.4,   800.4,   0.0);   (396368.8,
3830442.5,   800.5,   800.5,   0.0);
     (396018.8, 3830492.5,   802.8,   802.8,   0.0);   (396068.8,
3830492.5,   802.6,   802.6,   0.0);
     (396118.8, 3830492.5,   802.8,   802.8,   0.0);   (396168.8,
3830492.5,   801.9,   801.9,   0.0);
     (396218.8, 3830492.5,   801.4,   801.4,   0.0);   (396268.8,
3830492.5,   801.1,   801.1,   0.0);
     (396318.8, 3830492.5,   800.1,   800.1,   0.0);   (396368.8,
3830492.5,   800.2,   800.2,   0.0);
     (396418.8, 3830492.5,   799.4,   799.4,   0.0);   (396468.8,
3830492.5,   799.2,   799.2,   0.0);
     (396518.8, 3830492.5,   799.0,   799.0,   0.0);   (396568.8,
3830492.5,   799.2,   799.2,   0.0);
     (396018.8, 3830542.5,   802.5,   802.5,   0.0);   (396068.8,
3830542.5,   802.3,   802.3,   0.0);
     (396118.8, 3830542.5,   802.7,   802.7,   0.0);   (396168.8,
3830542.5,   801.7,   801.7,   0.0);
     (396218.8, 3830542.5,   800.7,   800.7,   0.0);   (396268.8,
3830542.5,   800.8,   800.8,   0.0);
     (396318.8, 3830542.5,   799.8,   799.8,   0.0);   (396368.8,
3830542.5,   799.9,   799.9,   0.0);
     (396418.8, 3830542.5,   799.2,   799.2,   0.0);   (396468.8,
3830542.5,   798.7,   798.7,   0.0);
     (396518.8, 3830542.5,   798.4,   798.4,   0.0);   (396568.8,
3830542.5,   798.4,   798.4,   0.0);
     (396018.8, 3830592.5,   802.2,   802.2,   0.0);   (396068.8,
3830592.5,   801.8,   801.8,   0.0);
     (396118.8, 3830592.5,   801.7,   801.7,   0.0);   (396168.8,
3830592.5,   801.9,   801.9,   0.0);
     (396218.8, 3830592.5,   800.5,   800.5,   0.0);   (396268.8,
3830592.5,   800.6,   800.6,   0.0);
     (396318.8, 3830592.5,   799.8,   799.8,   0.0);   (396368.8,

3830592.5,   799.7,   799.7,   0.0);
     (396418.8, 3830592.5,   798.9,   798.9,   0.0);   (396468.8,
3830592.5,   798.4,   798.4,   0.0);
     (396518.8, 3830592.5,   798.1,   798.1,   0.0);   (396568.8,
3830592.5,   798.0,   798.0,   0.0);
     (396018.8, 3830642.5,   802.6,   802.6,   0.0);   (396068.8,
3830642.5,   802.2,   802.2,   0.0);
     (396118.8, 3830642.5,   801.4,   801.4,   0.0);   (396168.8,
3830642.5,   801.3,   801.3,   0.0);
     (396218.8, 3830642.5,   800.3,   800.3,   0.0);   (396268.8,
3830642.5,   800.3,   800.3,   0.0);
     (396318.8, 3830642.5,   799.3,   799.3,   0.0);   (396368.8,
3830642.5,   799.1,   799.1,   0.0);
     (396418.8, 3830642.5,   798.7,   798.7,   0.0);   (396468.8,
3830642.5,   798.1,   798.1,   0.0);
     (396518.8, 3830642.5,   797.8,   797.8,   0.0);   (396568.8,
3830642.5,   797.5,   797.5,   0.0);
     (396418.8, 3830692.5,   798.3,   798.3,   0.0);   (396468.8,
3830692.5,   798.0,   798.0,   0.0);
     (396518.8, 3830692.5,   797.4,   797.4,   0.0);   (396568.8,
3830692.5,   797.0,   797.0,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (396418.8, 3830742.5,   797.6,   797.6,   0.0);   (396468.8,
3830742.5,   797.4,   797.4,   0.0);
     (396518.8, 3830742.5,   797.4,   797.4,   0.0);   (396568.8,
3830742.5,   796.8,   796.8,   0.0);
     (396418.8, 3830792.5,   797.2,   797.2,   0.0);   (396468.8,
3830792.5,   796.6,   796.6,   0.0);
     (396518.8, 3830792.5,   796.7,   796.7,   0.0);   (396568.8,
3830792.5,   796.8,   796.8,   0.0);
     (396418.8, 3830842.5,   797.0,   797.0,   0.0);   (396468.8,
3830842.5,   796.5,   796.5,   0.0);
     (396518.8, 3830842.5,   795.8,   795.8,   0.0);   (396568.8,
3830842.5,   795.6,   795.6,   0.0);
     (396418.8, 3830892.5,   796.6,   796.6,   0.0);   (396468.8,
3830892.5,   796.4,   796.4,   0.0);
     (396518.8, 3830892.5,   796.1,   796.1,   0.0);   (396568.8,
3830892.5,   795.3,   795.3,   0.0);
     (396418.8, 3827692.5,   809.2,   809.2,   0.0);   (396518.8,

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3827692.5,     810.2,     810.2,       0.0);
     ( 396618.8, 3827692.5,     809.8,     809.8,       0.0);         ( 396718.8,
3827692.5,     808.8,     808.8,       0.0);
     ( 396818.8, 3827692.5,     808.5,     808.5,       0.0);         ( 396918.8,
3827692.5,     808.1,     808.1,       0.0);
     ( 397018.8, 3827692.5,     807.7,     807.7,       0.0);         ( 397118.8,
3827692.5,     807.5,     807.5,       0.0);
     ( 397218.8, 3827692.5,     807.2,     807.2,       0.0);         ( 397318.8,
3827692.5,     807.2,     807.2,       0.0);
     ( 397418.8, 3827692.5,     806.9,     806.9,       0.0);         ( 397518.8,
3827692.5,     805.9,     805.9,       0.0);
     ( 397618.8, 3827692.5,     805.4,     805.4,       0.0);         ( 397718.8,
3827692.5,     804.7,     804.7,       0.0);
     ( 397818.8, 3827692.5,     804.4,     804.4,       0.0);         ( 397918.8,
3827692.5,     803.6,     803.6,       0.0);
     ( 398018.8, 3827692.5,     802.9,     802.9,       0.0);         ( 398118.8,
3827692.5,     803.0,     803.0,       0.0);
     ( 398218.8, 3827692.5,     801.8,     801.8,       0.0);         ( 398318.8,
3827692.5,     800.2,     800.2,       0.0);
     ( 398418.8, 3827692.5,     800.0,     800.0,       0.0);         ( 398518.8,
3827692.5,     799.5,     799.5,       0.0);
     ( 398618.8, 3827692.5,     799.0,     799.0,       0.0);         ( 398718.8,
3827692.5,     798.1,     798.1,       0.0);
     ( 396418.8, 3827792.5,     807.8,     807.8,       0.0);         ( 396518.8,
3827792.5,     807.1,     807.1,       0.0);
     ( 396618.8, 3827792.5,     808.1,     808.1,       0.0);         ( 396718.8,
3827792.5,     807.9,     807.9,       0.0);
     ( 396818.8, 3827792.5,     807.4,     807.4,       0.0);         ( 396918.8,
3827792.5,     807.1,     807.1,       0.0);
     ( 397018.8, 3827792.5,     806.7,     806.7,       0.0);         ( 397118.8,
3827792.5,     806.5,     806.5,       0.0);
     ( 397218.8, 3827792.5,     806.2,     806.2,       0.0);         ( 397318.8,
3827792.5,     805.9,     805.9,       0.0);
     ( 397418.8, 3827792.5,     805.4,     805.4,       0.0);         ( 397518.8,
3827792.5,     805.7,     805.7,       0.0);
     ( 397618.8, 3827792.5,     803.2,     803.2,       0.0);         ( 397718.8,
3827792.5,     804.1,     804.1,       0.0);
     ( 397818.8, 3827792.5,     803.6,     803.6,       0.0);         ( 397918.8,
3827792.5,     803.0,     803.0,       0.0);
     ( 398018.8, 3827792.5,     802.3,     802.3,       0.0);         ( 398118.8,
3827792.5,     802.2,     802.2,       0.0);
     ( 398218.8, 3827792.5,     801.3,     801.3,       0.0);         ( 398318.8,
3827792.5,     800.2,     800.2,       0.0);
     ( 398418.8, 3827792.5,     799.2,     799.2,       0.0);         ( 398518.8,
3827792.5,     799.1,     799.1,       0.0);
     ( 398618.8, 3827792.5,     799.1,     799.1,       0.0);         ( 398718.8,
3827792.5,     798.0,     798.0,       0.0);
     ( 396418.8, 3827892.5,     807.1,     807.1,       0.0);         ( 396518.8,
3827892.5,     805.5,     805.5,       0.0);
     ( 396618.8, 3827892.5,     806.4,     806.4,       0.0);         ( 396718.8,
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3827892.5,   806.8,   806.8,   0.0);
     (396818.8, 3827892.5,   806.5,   806.5,   0.0);   (396918.8,
3827892.5,   806.4,   806.4,   0.0);
     (397018.8, 3827892.5,   806.2,   806.2,   0.0);   (397118.8,
3827892.5,   806.8,   806.8,   0.0);
     (397218.8, 3827892.5,   805.3,   805.3,   0.0);   (397318.8,
3827892.5,   805.1,   805.1,   0.0);
     (397418.8, 3827892.5,   804.9,   804.9,   0.0);   (397518.8,
3827892.5,   804.2,   804.2,   0.0);
     (397618.8, 3827892.5,   803.5,   803.5,   0.0);   (397718.8,
3827892.5,   803.3,   803.3,   0.0);
     (397818.8, 3827892.5,   803.0,   803.0,   0.0);   (397918.8,
3827892.5,   802.2,   802.2,   0.0);
     (398018.8, 3827892.5,   801.6,   801.6,   0.0);   (398118.8,
3827892.5,   801.3,   801.3,   0.0);
     (398218.8, 3827892.5,   800.4,   800.4,   0.0);   (398318.8,
3827892.5,   799.6,   799.6,   0.0);
     (398418.8, 3827892.5,   798.6,   798.6,   0.0);   (398518.8,
3827892.5,   797.7,   797.7,   0.0);
     (398618.8, 3827892.5,   797.9,   797.9,   0.0);   (398718.8,
3827892.5,   797.7,   797.7,   0.0);
     (396418.8, 3827992.5,   805.5,   805.5,   0.0);   (396518.8,
3827992.5,   804.8,   804.8,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (396618.8, 3827992.5,   805.2,   805.2,   0.0);   (396718.8,
3827992.5,   805.7,   805.7,   0.0);
     (396818.8, 3827992.5,   805.4,   805.4,   0.0);   (396918.8,
3827992.5,   805.5,   805.5,   0.0);
     (397018.8, 3827992.5,   805.8,   805.8,   0.0);   (397118.8,
3827992.5,   805.6,   805.6,   0.0);
     (397218.8, 3827992.5,   804.7,   804.7,   0.0);   (397318.8,
3827992.5,   804.0,   804.0,   0.0);
     (397418.8, 3827992.5,   804.4,   804.4,   0.0);   (397518.8,
3827992.5,   803.7,   803.7,   0.0);
     (397618.8, 3827992.5,   802.5,   802.5,   0.0);   (397718.8,
3827992.5,   802.3,   802.3,   0.0);
     (397818.8, 3827992.5,   801.9,   801.9,   0.0);   (397918.8,
3827992.5,   801.2,   801.2,   0.0);
     (398018.8, 3827992.5,   800.8,   800.8,   0.0);   (398118.8,

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3827992.5,     800.5,     800.5,       0.0);
     ( 398218.8, 3827992.5,     799.7,     799.7,       0.0);         ( 398318.8,
3827992.5,     798.8,     798.8,       0.0);
     ( 398418.8, 3827992.5,     798.0,     798.0,       0.0);         ( 398518.8,
3827992.5,     797.3,     797.3,       0.0);
     ( 398618.8, 3827992.5,     796.9,     796.9,       0.0);         ( 398718.8,
3827992.5,     797.2,     797.2,       0.0);
     ( 396418.8, 3828092.5,     804.3,     804.3,       0.0);         ( 396518.8,
3828092.5,     804.2,     804.2,       0.0);
     ( 396618.8, 3828092.5,     804.3,     804.3,       0.0);         ( 396718.8,
3828092.5,     804.4,     804.4,       0.0);
     ( 396818.8, 3828092.5,     804.4,     804.4,       0.0);         ( 396918.8,
3828092.5,     804.7,     804.7,       0.0);
     ( 397018.8, 3828092.5,     804.5,     804.5,       0.0);         ( 397118.8,
3828092.5,     804.0,     804.0,       0.0);
     ( 397218.8, 3828092.5,     803.5,     803.5,       0.0);         ( 397318.8,
3828092.5,     803.1,     803.1,       0.0);
     ( 397418.8, 3828092.5,     803.1,     803.1,       0.0);         ( 397518.8,
3828092.5,     802.0,     802.0,       0.0);
     ( 397618.8, 3828092.5,     801.5,     801.5,       0.0);         ( 397718.8,
3828092.5,     801.4,     801.4,       0.0);
     ( 397818.8, 3828092.5,     801.5,     801.5,       0.0);         ( 397918.8,
3828092.5,     800.8,     800.8,       0.0);
     ( 398018.8, 3828092.5,     800.1,     800.1,       0.0);         ( 398118.8,
3828092.5,     799.6,     799.6,       0.0);
     ( 398218.8, 3828092.5,     799.3,     799.3,       0.0);         ( 398318.8,
3828092.5,     798.3,     798.3,       0.0);
     ( 398418.8, 3828092.5,     797.3,     797.3,       0.0);         ( 398518.8,
3828092.5,     797.1,     797.1,       0.0);
     ( 398618.8, 3828092.5,     796.2,     796.2,       0.0);         ( 398718.8,
3828092.5,     796.3,     796.3,       0.0);
     ( 396418.8, 3828192.5,     803.4,     803.4,       0.0);         ( 396518.8,
3828192.5,     803.1,     803.1,       0.0);
     ( 396618.8, 3828192.5,     803.4,     803.4,       0.0);         ( 396718.8,
3828192.5,     803.2,     803.2,       0.0);
     ( 396818.8, 3828192.5,     803.4,     803.4,       0.0);         ( 396918.8,
3828192.5,     803.1,     803.1,       0.0);
     ( 397018.8, 3828192.5,     803.1,     803.1,       0.0);         ( 397118.8,
3828192.5,     803.1,     803.1,       0.0);
     ( 397218.8, 3828192.5,     802.8,     802.8,       0.0);         ( 397318.8,
3828192.5,     802.5,     802.5,       0.0);
     ( 397418.8, 3828192.5,     802.5,     802.5,       0.0);         ( 397518.8,
3828192.5,     800.9,     800.9,       0.0);
     ( 397618.8, 3828192.5,     800.6,     800.6,       0.0);         ( 397718.8,
3828192.5,     800.8,     800.8,       0.0);
     ( 397818.8, 3828192.5,     801.2,     801.2,       0.0);         ( 397918.8,
3828192.5,     800.1,     800.1,       0.0);
     ( 398018.8, 3828192.5,     799.4,     799.4,       0.0);         ( 398118.8,
3828192.5,     799.1,     799.1,       0.0);
     ( 398218.8, 3828192.5,     798.3,     798.3,       0.0);         ( 398318.8,
```

3828192.5,   797.8,   797.8,   0.0);
     (398418.8, 3828192.5,   796.7,   796.7,   0.0);   (398518.8,
3828192.5,   796.5,   796.5,   0.0);
     (398618.8, 3828192.5,   796.1,   796.1,   0.0);   (398718.8,
3828192.5,   795.4,   795.4,   0.0);
     (396418.8, 3828292.5,   802.5,   802.5,   0.0);   (396518.8,
3828292.5,   802.4,   802.4,   0.0);
     (396618.8, 3828292.5,   802.1,   802.1,   0.0);   (396718.8,
3828292.5,   802.1,   802.1,   0.0);
     (396818.8, 3828292.5,   801.9,   801.9,   0.0);   (396918.8,
3828292.5,   802.1,   802.1,   0.0);
     (397018.8, 3828292.5,   801.8,   801.8,   0.0);   (397118.8,
3828292.5,   802.4,   802.4,   0.0);
     (397218.8, 3828292.5,   802.2,   802.2,   0.0);   (397318.8,
3828292.5,   802.1,   802.1,   0.0);
     (397418.8, 3828292.5,   801.7,   801.7,   0.0);   (397518.8,
3828292.5,   800.3,   800.3,   0.0);
     (397618.8, 3828292.5,   799.9,   799.9,   0.0);   (397718.8,
3828292.5,   799.8,   799.8,   0.0);
     (397818.8, 3828292.5,   799.8,   799.8,   0.0);   (397918.8,
3828292.5,   799.4,   799.4,   0.0);
     (398018.8, 3828292.5,   798.7,   798.7,   0.0);   (398118.8,
3828292.5,   798.4,   798.4,   0.0);
     (398218.8, 3828292.5,   797.8,   797.8,   0.0);   (398318.8,
3828292.5,   797.0,   797.0,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                    (METERS)

     (398418.8, 3828292.5,   795.9,   795.9,   0.0);   (398518.8,
3828292.5,   795.6,   795.6,   0.0);
     (398618.8, 3828292.5,   795.4,   795.4,   0.0);   (398718.8,
3828292.5,   795.2,   795.2,   0.0);
     (396418.8, 3828392.5,   802.0,   802.0,   0.0);   (396518.8,
3828392.5,   801.7,   801.7,   0.0);
     (396618.8, 3828392.5,   801.7,   801.7,   0.0);   (396718.8,
3828392.5,   801.4,   801.4,   0.0);
     (396818.8, 3828392.5,   801.1,   801.1,   0.0);   (396918.8,
3828392.5,   801.2,   801.2,   0.0);
     (397018.8, 3828392.5,   800.7,   800.7,   0.0);   (397118.8,
3828392.5,   801.5,   801.5,   0.0);
     (397218.8, 3828392.5,   800.8,   800.8,   0.0);   (397318.8,

3828392.5,   800.1,   800.1,   0.0);
     (397418.8, 3828392.5,   800.5,   800.5,   0.0);   (397518.8,
3828392.5,   799.6,   799.6,   0.0);
     (397618.8, 3828392.5,   799.1,   799.1,   0.0);   (397718.8,
3828392.5,   799.0,   799.0,   0.0);
     (397818.8, 3828392.5,   798.9,   798.9,   0.0);   (397918.8,
3828392.5,   798.6,   798.6,   0.0);
     (398018.8, 3828392.5,   797.9,   797.9,   0.0);   (398118.8,
3828392.5,   797.4,   797.4,   0.0);
     (398218.8, 3828392.5,   797.2,   797.2,   0.0);   (398318.8,
3828392.5,   796.4,   796.4,   0.0);
     (398418.8, 3828392.5,   795.4,   795.4,   0.0);   (398518.8,
3828392.5,   794.7,   794.7,   0.0);
     (398618.8, 3828392.5,   794.4,   794.4,   0.0);   (398718.8,
3828392.5,   794.7,   794.7,   0.0);
     (398218.8, 3828492.5,   796.2,   796.2,   0.0);   (398318.8,
3828492.5,   795.9,   795.9,   0.0);
     (398418.8, 3828492.5,   795.0,   795.0,   0.0);   (398518.8,
3828492.5,   793.8,   793.8,   0.0);
     (398618.8, 3828492.5,   793.8,   793.8,   0.0);   (398718.8,
3828492.5,   793.9,   793.9,   0.0);
     (398218.8, 3828592.5,   795.7,   795.7,   0.0);   (398318.8,
3828592.5,   795.3,   795.3,   0.0);
     (398418.8, 3828592.5,   794.5,   794.5,   0.0);   (398518.8,
3828592.5,   793.8,   793.8,   0.0);
     (398618.8, 3828592.5,   792.8,   792.8,   0.0);   (398718.8,
3828592.5,   792.9,   792.9,   0.0);
     (398218.8, 3828892.5,   793.8,   793.8,   0.0);   (398218.8,
3828992.5,   793.1,   793.1,   0.0);
     (395218.8, 3829592.5,   815.3,   815.3,   0.0);   (395318.8,
3829592.5,   813.5,   813.5,   0.0);
     (395318.8, 3829692.5,   814.2,   814.2,   0.0);   (395318.8,
3829792.5,   813.4,   813.4,   0.0);
     (396418.8, 3830992.5,   796.2,   796.2,   0.0);   (396518.8,
3830992.5,   795.6,   795.6,   0.0);
     (396418.8, 3831092.5,   795.9,   795.9,   0.0);   (396518.8,
3831092.5,   795.4,   795.4,   0.0);
     (396418.8, 3831192.5,   795.6,   795.6,   0.0);   (396518.8,
3831192.5,   795.7,   795.7,   0.0);
     (396503.5, 3829419.2,   804.2,   804.2,   0.0);   (396504.4,
3828938.6,   801.5,   801.5,   0.0);
     (396780.1, 3828937.7,   800.9,   800.9,   0.0);   (396780.1,
3829421.0,   802.5,   802.5,   0.0);
     (395223.8, 3829863.0,   812.3,   812.3,   0.0);   (395235.9,
3829730.0,   814.4,   814.4,   0.0);
     (395199.6, 3829551.7,   815.8,   820.5,   0.0);   (395251.0,
3829512.4,   814.3,   820.4,   0.0);
     (395662.0, 3829494.3,   810.4,   810.4,   0.0);   (396088.1,
3829500.3,   806.6,   806.6,   0.0);
     (396088.1, 3829872.0,   805.8,   805.8,   0.0);   (396366.1,

3829884.1,   802.7,   802.7,   0.0);
     (396372.2, 3830485.5,   800.2,   800.2,   0.0);   (396583.7,
3830479.4,   799.2,   799.2,   0.0);
     (396589.8, 3831238.0,   794.3,   794.3,   0.0);   (396405.4,
3831241.0,   795.5,   795.5,   0.0);
     (396378.2, 3830675.9,   798.6,   798.6,   0.0);   (395997.4,
3830684.9,   801.9,   801.9,   0.0);
     (395982.3, 3830074.5,   805.7,   805.7,   0.0);   (395879.6,
3829935.5,   807.2,   807.2,   0.0);
     (395828.2, 3829902.2,   807.9,   807.9,   0.0);   (395692.2,
3829917.4,   810.0,   810.0,   0.0);
     (395659.0, 3829977.8,   809.9,   809.9,   0.0);   (395417.2,
3829923.4,   812.2,   812.2,   0.0);
     (395390.0, 3829859.9,   812.4,   812.4,   0.0);   (395214.8,
3829869.0,   811.9,   811.9,   0.0);
     (398123.2, 3829491.2,   791.2,   791.2,   0.0);   (397837.1,
3829495.6,   791.9,   791.9,   0.0);
     (397826.2, 3828954.1,   794.3,   794.3,   0.0);   (398042.4,
3828951.9,   793.8,   793.8,   0.0);
     (398038.0, 3828851.4,   794.7,   794.7,   0.0);   (398221.4,
3828860.2,   793.9,   793.9,   0.0);
     (398228.0, 3829056.7,   792.8,   792.8,   0.0);   (398131.9,
3829056.7,   793.0,   793.0,   0.0);
     (396391.3, 3827650.8,   809.8,   809.8,   0.0);   (396403.5,
3828688.5,   800.9,   800.9,   0.0);
     (398802.5, 3828670.2,   791.8,   791.8,   0.0);   (398808.6,
3827638.5,   797.8,   797.8,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                                    (1=YES; 0=NO)

           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1

```
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1

                NOTE:  METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON
WHAT IS INCLUDED IN THE DATA FILE.



                                    *** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED
CATEGORIES ***
                                                          (METERS/SEC)

                                                 1.54,   3.09,   5.14,   8.23,
10.80,
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                        ***       10:41:29

                                    PAGE 939
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                      *** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL
DATA ***

   Surface file:   KPMD_723820_23182\KPMD_723820_23182\723820_2016-2020_AdjU.sfc
                Met Version:  21112
   Profile file:   KPMD_723820_23182\KPMD_723820_23182\723820_2016-2020_AdjU.PFL

   Surface format: FREE

   Profile format: FREE

   Surface station no.:    23182                  Upper air station no.:     3190
                  Name: UNKNOWN                                     Name: UNKNOWN

                  Year:   2016                                      Year:   2016

 First 24 hours of scalar data
 YR MO DY JDY HR     H0     U*     W*  DT/DZ ZICNV ZIMCH  M-O LEN    Z0  BOWEN
ALBEDO  REF WS   WD     HT  REF TA     HT
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -
 16 01 01   1 01   -7.9  0.120 -9.000 -9.000 -999.  100.     18.2  0.04   2.10
1.00    1.86  306.   10.0  269.9    2.0
 16 01 01   1 02   -8.5  0.125 -9.000 -9.000 -999.  106.     19.0  0.04   2.10
1.00    1.93  320.   10.0  270.4    2.0
 16 01 01   1 03   -6.0  0.104 -9.000 -9.000 -999.   81.     15.6  0.04   2.10
```

```
1.00    1.64  342.   10.0  269.2    2.0
 16 01 01   1 04  -14.7  0.166 -9.000 -9.000 -999.  162.     30.2  0.04   2.10
1.00    2.52  348.   10.0  269.2    2.0
 16 01 01   1 05   -5.6  0.103 -9.000 -9.000 -999.   81.     16.3  0.07   2.10
1.00    1.43  291.   10.0  268.1    2.0
 16 01 01   1 06   -8.7  0.130 -9.000 -9.000 -999.  112.     20.8  0.08   2.10
1.00    1.74  212.   10.0  265.9    2.0
 16 01 01   1 07   -4.6  0.094 -9.000 -9.000 -999.   69.     14.9  0.08   2.10
1.00    1.26  237.   10.0  265.4    2.0
 16 01 01   1 08   -6.4  0.116 -9.000 -9.000 -999.   95.     20.2  0.07   2.10
0.58    1.59  280.   10.0  268.1    2.0
 16 01 01   1 09   23.8  0.190  0.350  0.006   60.  198.    -23.8  0.04   2.10
0.35    2.32  314.   10.0  272.5    2.0
 16 01 01   1 10   86.5  0.191  0.897  0.005  278.  201.     -6.7  0.04   2.10
0.27    2.06  316.   10.0  274.2    2.0
 16 01 01   1 11  130.5  0.179  1.276  0.005  529.  182.     -3.7  0.04   2.10
0.24    1.79  355.   10.0  276.4    2.0
 16 01 01   1 12  152.4  0.236  1.449  0.005  663.  275.     -7.2  0.04   2.10
0.23    2.59    3.   10.0  278.1    2.0
 16 01 01   1 13  151.1  0.249  1.731  0.005 1140.  299.     -8.5  0.04   2.10
0.24    2.79   22.   10.0  279.9    2.0
 16 01 01   1 14  126.6  0.243  1.735  0.011 1371.  288.     -9.4  0.05   2.10
0.25    2.59   38.   10.0  280.4    2.0
 16 01 01   1 15   79.8  0.204  1.509  0.012 1429.  221.     -8.7  0.05   2.10
0.28    2.15   49.   10.0  280.4    2.0
 16 01 01   1 16   15.5  0.185  0.876  0.013 1440.  191.    -33.8  0.05   2.10
0.37    2.22   42.   10.0  280.4    2.0
 16 01 01   1 17  -17.9  0.208 -9.000 -9.000 -999.  227.     47.4  0.04   2.10
0.64    3.12   22.   10.0  278.8    2.0
 16 01 01   1 18  -15.1  0.170 -9.000 -9.000 -999.  168.     31.6  0.04   2.10
1.00    2.57  352.   10.0  278.1    2.0
 16 01 01   1 19   -6.9  0.113 -9.000 -9.000 -999.   92.     17.3  0.04   2.10
1.00    1.77  336.   10.0  277.0    2.0
 16 01 01   1 20  -12.3  0.156 -9.000 -9.000 -999.  148.     26.8  0.07   2.10
1.00    2.10  284.   10.0  275.9    2.0
 16 01 01   1 21  -14.5  0.170 -9.000 -9.000 -999.  168.     31.7  0.07   2.10
1.00    2.27  288.   10.0  275.4    2.0
 16 01 01   1 22  -13.8  0.162 -9.000 -9.000 -999.  156.     28.8  0.04   2.10
1.00    2.45  322.   10.0  275.9    2.0
 16 01 01   1 23  -19.3  0.203 -9.000 -9.000 -999.  220.     45.5  0.07   2.10
1.00    2.69  296.   10.0  274.2    2.0
 16 01 01   1 24   -9.4  0.132 -9.000 -9.000 -999.  116.     20.4  0.04   2.10
1.00    2.03  320.   10.0  275.4    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 16 01 01 01   10.0 1  306.    1.86   269.9   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828992.53	0.44856	396538.75	3828992.53	0.45582
396558.75	3828992.53	0.46264	396578.75	3828992.53	0.46911
396598.75	3828992.53	0.47533	396618.75	3828992.53	0.48119
396638.75	3828992.53	0.48669	396658.75	3828992.53	0.49177
396678.75	3828992.53	0.49643	396698.75	3828992.53	0.50067
396718.75	3828992.53	0.50453	396738.75	3828992.53	0.50784
396758.75	3828992.53	0.51057	396778.75	3828992.53	0.51272
396518.75	3829012.53	0.47340	396538.75	3829012.53	0.48132
396558.75	3829012.53	0.48879	396578.75	3829012.53	0.49580
396598.75	3829012.53	0.50245	396618.75	3829012.53	0.50890
396638.75	3829012.53	0.51490	396658.75		

3829012.53 0.52045
396678.75 3829012.53 0.52551 396698.75
3829012.53 0.53005
396718.75 3829012.53 0.53417 396738.75
3829012.53 0.53767
396758.75 3829012.53 0.54048 396778.75
3829012.53 0.54261
396518.75 3829032.53 0.50044 396538.75
3829032.53 0.50919
396558.75 3829032.53 0.51720 396578.75
3829032.53 0.52452
396598.75 3829032.53 0.53155 396618.75
3829032.53 0.53885
396638.75 3829032.53 0.54544 396658.75
3829032.53 0.55157
396678.75 3829032.53 0.55723 396698.75
3829032.53 0.56215
396718.75 3829032.53 0.56645 396738.75
3829032.53 0.57010
396758.75 3829032.53 0.57300 396778.75
3829032.53 0.57515
396518.75 3829052.53 0.53001 396538.75
3829052.53 0.54006
396558.75 3829052.53 0.54918 396578.75
3829052.53 0.55755
396598.75 3829052.53 0.56566 396618.75
3829052.53 0.57349
396638.75 3829052.53 0.58069 396658.75
3829052.53 0.58732
396678.75 3829052.53 0.59337 396698.75
3829052.53 0.59876
396718.75 3829052.53 0.60331 396738.75
3829052.53 0.60707
396758.75 3829052.53 0.60994 396778.75
3829052.53 0.61196
396518.75 3829072.53 0.56228 396538.75
3829072.53 0.57385
396558.75 3829072.53 0.58425 396578.75
3829072.53 0.59368
396598.75 3829072.53 0.60276 396618.75
3829072.53 0.61106
396638.75 3829072.53 0.61912 396658.75
3829072.53 0.62648
396678.75 3829072.53 0.63295 396698.75
3829072.53 0.63873
396718.75 3829072.53 0.64348 396738.75
3829072.53 0.64729
396758.75 3829072.53 0.65012 396778.75
3829072.53 0.65197
396518.75 3829092.53 0.59758 396538.75

3829092.53   0.61061
        396558.75   3829092.53   0.62240   396578.75
3829092.53   0.63297
        396598.75   3829092.53   0.64298   396618.75
3829092.53   0.65123
        396638.75   3829092.53   0.66092   396658.75
3829092.53   0.66944
        396678.75   3829092.53   0.67632   396698.75
3829092.53   0.68246

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396718.75	3829092.53	0.68737	396738.75	3829092.53	0.69119
396758.75	3829092.53	0.69392	396778.75	3829092.53	0.69561
396518.75	3829112.53	0.63687	396538.75	3829112.53	0.65147
396558.75	3829112.53	0.66447	396578.75	3829112.53	0.67587
396598.75	3829112.53	0.68734	396618.75	3829112.53	0.69728
396638.75	3829112.53	0.70748	396658.75	3829112.53	0.71663

396678.75 3829112.53 0.72424 396698.75 3829112.53 0.73075
396718.75 3829112.53 0.73581 396738.75 3829112.53 0.73997
396758.75 3829112.53 0.74289 396778.75 3829112.53 0.74450
396518.75 3829132.53 0.68090 396538.75 3829132.53 0.69719
396558.75 3829132.53 0.71164 396578.75 3829132.53 0.72431
396598.75 3829132.53 0.73731 396618.75 3829132.53 0.74910
396638.75 3829132.53 0.75998 396658.75 3829132.53 0.76970
396678.75 3829132.53 0.77809 396698.75 3829132.53 0.78496
396718.75 3829132.53 0.79042 396738.75 3829132.53 0.79491
396758.75 3829132.53 0.79794 396778.75 3829132.53 0.79941
396518.75 3829152.53 0.73047 396538.75 3829152.53 0.74903
396558.75 3829152.53 0.76579 396578.75 3829152.53 0.78067
396598.75 3829152.53 0.79469 396618.75 3829152.53 0.80792
396638.75 3829152.53 0.81992 396658.75 3829152.53 0.83051
396678.75 3829152.53 0.83971 396698.75 3829152.53 0.84714
396718.75 3829152.53 0.85304 396738.75 3829152.53 0.85749
396758.75 3829152.53 0.86034 396778.75 3829152.53 0.86144
396518.75 3829172.53 0.78565 396538.75 3829172.53 0.80666
396558.75 3829172.53 0.82507 396578.75 3829172.53 0.84092
396598.75 3829172.53 0.85658 396618.75 3829172.53 0.87167
396638.75 3829172.53 0.88509 396658.75 3829172.53 0.89675
396678.75 3829172.53 0.90705 396698.75 3829172.53 0.91563
396718.75 3829172.53 0.92186 396738.75 3829172.53 0.92650
396758.75 3829172.53 0.92951 396778.75 3829172.53 0.93059
396518.75 3829192.53 0.84852 396538.75 3829192.53 0.87232

```
         396558.75    3829192.53        0.89243                      396578.75
3829192.53        0.90930
         396598.75    3829192.53        0.92732                      396618.75
3829192.53        0.94483
         396638.75    3829192.53        0.96003                      396658.75
3829192.53        0.97311
         396678.75    3829192.53        0.98417                      396698.75
3829192.53        0.99371
         396718.75    3829192.53        1.00042                      396738.75
3829192.53        1.00538
         396758.75    3829192.53        1.00850                      396778.75
3829192.53        1.00969
         396518.75    3829212.53        0.92297                      396538.75
3829212.53        0.94942
         396558.75    3829212.53        0.97328                      396578.75
3829212.53        0.99385
         396598.75    3829212.53        1.01389                      396618.75
3829212.53        1.03315
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 942
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         396638.75    3829212.53        1.04969                      396658.75
3829212.53        1.06354
         396678.75    3829212.53        1.07534                      396698.75
```

3829212.53 1.08532
396718.75 3829212.53 1.09246 396738.75
3829212.53 1.09755
396758.75 3829212.53 1.10060 396778.75
3829212.53 1.10155
396518.75 3829232.53 1.00588 396538.75
3829232.53 1.03509
396558.75 3829232.53 1.06259 396578.75
3829232.53 1.08801
396598.75 3829232.53 1.11130 396618.75
3829232.53 1.13257
396638.75 3829232.53 1.15046 396658.75
3829232.53 1.16569
396678.75 3829232.53 1.17847 396698.75
3829232.53 1.18906
396718.75 3829232.53 1.19659 396738.75
3829232.53 1.20215
396758.75 3829232.53 1.20517 396778.75
3829232.53 1.20487
396518.75 3829252.53 1.10030 396538.75
3829252.53 1.13294
396558.75 3829252.53 1.16471 396578.75
3829252.53 1.19552
396598.75 3829252.53 1.22310 396618.75
3829252.53 1.24678
396638.75 3829252.53 1.26652 396658.75
3829252.53 1.28327
396678.75 3829252.53 1.29748 396698.75
3829252.53 1.30883
396718.75 3829252.53 1.31659 396738.75
3829252.53 1.32244
396758.75 3829252.53 1.32557 396778.75
3829252.53 1.32398
396518.75 3829272.53 1.20861 396538.75
3829272.53 1.24930
396558.75 3829272.53 1.28729 396578.75
3829272.53 1.32079
396598.75 3829272.53 1.35198 396618.75
3829272.53 1.37922
396638.75 3829272.53 1.40229 396658.75
3829272.53 1.42110
396678.75 3829272.53 1.43572 396698.75
3829272.53 1.44829
396718.75 3829272.53 1.45553 396738.75
3829272.53 1.46087
396758.75 3829272.53 1.46453 396778.75
3829272.53 1.46376
396518.75 3829292.53 1.34523 396538.75
3829292.53 1.39314
396558.75 3829292.53 1.43723 396578.75

```
3829292.53        1.47594
         396598.75    3829292.53        1.51137                          396618.75
3829292.53        1.54246
         396638.75    3829292.53        1.56851                          396658.75
3829292.53        1.58977
         396678.75    3829292.53        1.60650                          396698.75
3829292.53        1.62048
         396718.75    3829292.53        1.62900                          396738.75
3829292.53        1.63445
         396758.75    3829292.53        1.63690                          396778.75
3829292.53        1.63515
         396518.75    3829312.53        1.51415                          396538.75
3829312.53        1.56864
         396558.75    3829312.53        1.61892                          396578.75
3829312.53        1.66453
         396598.75    3829312.53        1.70490                          396618.75
3829312.53        1.73944
         396638.75    3829312.53        1.76859                          396658.75
3829312.53        1.79308
         396678.75    3829312.53        1.81243                          396698.75
3829312.53        1.82720
         396718.75    3829312.53        1.83671                          396738.75
3829312.53        1.84167
         396758.75    3829312.53        1.84208                          396778.75
3829312.53        1.83807
         396518.75    3829332.53        1.70106                          396538.75
3829332.53        1.76771
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                   PAGE 943
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
```

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396558.75	3829332.53	1.82803	396578.75	3829332.53	1.87976
396598.75	3829332.53	1.92728	396618.75	3829332.53	1.96791
396638.75	3829332.53	2.00131	396658.75	3829332.53	2.02834
396678.75	3829332.53	2.05004	396698.75	3829332.53	2.06720
396718.75	3829332.53	2.07652	396738.75	3829332.53	2.08056
396758.75	3829332.53	2.07970	396778.75	3829332.53	2.07312
396518.75	3829352.53	1.94123	396538.75	3829352.53	2.02090
396558.75	3829352.53	2.09205	396578.75	3829352.53	2.15319
396598.75	3829352.53	2.20845	396618.75	3829352.53	2.25601
396638.75	3829352.53	2.29432	396658.75	3829352.53	2.32446
396678.75	3829352.53	2.34820	396698.75	3829352.53	2.36557
396718.75	3829352.53	2.37411	396738.75	3829352.53	2.37592
396758.75	3829352.53	2.37213	396778.75	3829352.53	2.36135
396518.75	3829372.53	2.25469	396538.75	3829372.53	2.34846
396558.75	3829372.53	2.43181	396578.75	3829372.53	2.50589
396598.75	3829372.53	2.56998	396618.75	3829372.53	2.62567
396638.75	3829372.53	2.66961	396658.75	3829372.53	2.70318
396678.75	3829372.53	2.72731	396698.75	3829372.53	2.74364
396718.75	3829372.53	2.74988	396738.75	3829372.53	2.74763
396758.75	3829372.53	2.73801	396778.75	3829372.53	2.72145
396518.75	3829392.53	2.65965	396538.75	3829392.53	2.77535
396558.75	3829392.53	2.87775	396578.75	3829392.53	2.96697

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         396598.75    3829392.53        3.04362                        396618.75
3829392.53        3.10803
         396638.75    3829392.53        3.15962                        396658.75
3829392.53        3.19805
         396678.75    3829392.53        3.22409                        396698.75
3829392.53        3.23836
         396718.75    3829392.53        3.24043                        396738.75
3829392.53        3.23189
         396758.75    3829392.53        3.21411                        396778.75
3829392.53        3.18691
         396518.75    3829412.53        3.19252                        396538.75
3829412.53        3.33756
         396558.75    3829412.53        3.46473                        396578.75
3829412.53        3.57396
         396598.75    3829412.53        3.66421                        396618.75
3829412.53        3.74102
         396638.75    3829412.53        3.80118                        396658.75
3829412.53        3.84357
         396678.75    3829412.53        3.86889                        396698.75
3829412.53        3.87826
         396718.75    3829412.53        3.87241                        396738.75
3829412.53        3.85307
         396758.75    3829412.53        3.82061                        396778.75
3829412.53        3.77719
         395918.75    3829512.53        0.27684                        395938.75
3829512.53        0.29346
         395958.75    3829512.53        0.31207                        395978.75
3829512.53        0.33281
         395998.75    3829512.53        0.35731                        396018.75
3829512.53        0.38760
         396038.75    3829512.53        0.41551                        396058.75
3829512.53        0.44619
         396078.75    3829512.53        0.48110                        395918.75
3829532.53        0.27335
         395938.75    3829532.53        0.28986                        395958.75
3829532.53        0.30846
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 944
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
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L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3829532.53	0.32920	395998.75	3829532.53	0.35391
396018.75	3829532.53	0.38425	396038.75	3829532.53	0.41212
396058.75	3829532.53	0.44282	396078.75	3829532.53	0.47734
395918.75	3829552.53	0.27028	395938.75	3829552.53	0.28709
395958.75	3829552.53	0.30576	395978.75	3829552.53	0.32667
395998.75	3829552.53	0.35061	396018.75	3829552.53	0.37817
396038.75	3829552.53	0.40655	396058.75	3829552.53	0.43743
396078.75	3829552.53	0.47282	395918.75	3829572.53	0.26758
395938.75	3829572.53	0.28432	395958.75	3829572.53	0.30288
395978.75	3829572.53	0.32354	395998.75	3829572.53	0.34679
396018.75	3829572.53	0.37216	396038.75	3829572.53	0.40021
396058.75	3829572.53	0.43131	396078.75	3829572.53	0.46719
395918.75	3829592.53	0.26548	395938.75	3829592.53	0.28164
395958.75	3829592.53	0.29978	395978.75	3829592.53	0.31997
395998.75	3829592.53	0.34231	396018.75	3829592.53	0.36673
396038.75	3829592.53	0.39327	396058.75	3829592.53	0.42468
396078.75	3829592.53	0.46051	395918.75	3829612.53	0.25954
395938.75	3829612.53	0.27538	395958.75		

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3829612.53        0.29330
         395978.75    3829612.53        0.31345                      395998.75
3829612.53        0.33561
         396018.75    3829612.53        0.35945                      396038.75
3829612.53        0.38549
         396058.75    3829612.53        0.41554                      396078.75
3829612.53        0.45051
         395918.75    3829632.53        0.25374                      395938.75
3829632.53        0.26957
         395958.75    3829632.53        0.28717                      395978.75
3829632.53        0.30712
         395998.75    3829632.53        0.32920                      396018.75
3829632.53        0.35225
         396038.75    3829632.53        0.37777                      396058.75
3829632.53        0.40705
         396078.75    3829632.53        0.44127                      395918.75
3829652.53        0.24896
         395938.75    3829652.53        0.26571                      395958.75
3829652.53        0.28252
         395978.75    3829652.53        0.30198                      395998.75
3829652.53        0.32385
         396018.75    3829652.53        0.34556                      396038.75
3829652.53        0.37085
         396058.75    3829652.53        0.40017                      396078.75
3829652.53        0.43399
         395918.75    3829672.53        0.24532                      395938.75
3829672.53        0.26054
         395958.75    3829672.53        0.27770                      395978.75
3829672.53        0.29586
         395998.75    3829672.53        0.31511                      396018.75
3829672.53        0.33714
         396038.75    3829672.53        0.36177                      396058.75
3829672.53        0.39071
         396078.75    3829672.53        0.42379                      395918.75
3829692.53        0.24099
         395938.75    3829692.53        0.25501                      395958.75
3829692.53        0.27186
         395978.75    3829692.53        0.28871                      395998.75
3829692.53        0.30621
         396018.75    3829692.53        0.32859                      396038.75
3829692.53        0.35277
         396058.75    3829692.53        0.38093                      396078.75
3829692.53        0.41309
         395918.75    3829712.53        0.23374                      395938.75
3829712.53        0.24955
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395958.75	3829712.53	0.26390	395978.75	3829712.53	0.27959
395998.75	3829712.53	0.29850	396018.75	3829712.53	0.32066
396038.75	3829712.53	0.34466	396058.75	3829712.53	0.37161
396078.75	3829712.53	0.40235	395918.75	3829732.53	0.22811
395938.75	3829732.53	0.24169	395958.75	3829732.53	0.25581
395978.75	3829732.53	0.27205	395998.75	3829732.53	0.29115
396018.75	3829732.53	0.31303	396038.75	3829732.53	0.33622
396058.75	3829732.53	0.36196	396078.75	3829732.53	0.39124
395918.75	3829752.53	0.22291	395938.75	3829752.53	0.23355
395958.75	3829752.53	0.24790	395978.75	3829752.53	0.26491
395998.75	3829752.53	0.28416	396018.75	3829752.53	0.30575
396038.75	3829752.53	0.32760	396058.75	3829752.53	0.35211
396078.75	3829752.53	0.37994	395918.75	3829772.53	0.21573

395938.75 3829772.53 0.22740 395958.75 3829772.53 0.24101
395978.75 3829772.53 0.25764 395998.75 3829772.53 0.27770
396018.75 3829772.53 0.29913 396038.75 3829772.53 0.31878
396058.75 3829772.53 0.34193 396078.75 3829772.53 0.36871
395918.75 3829792.53 0.21078 395938.75 3829792.53 0.22221
395958.75 3829792.53 0.23486 395978.75 3829792.53 0.25036
395998.75 3829792.53 0.26948 396018.75 3829792.53 0.29033
396038.75 3829792.53 0.30886 396058.75 3829792.53 0.33040
396078.75 3829792.53 0.35612 395918.75 3829812.53 0.20708
395938.75 3829812.53 0.21757 395958.75 3829812.53 0.22937
395978.75 3829812.53 0.24348 395998.75 3829812.53 0.26060
396018.75 3829812.53 0.28053 396038.75 3829812.53 0.29871
396058.75 3829812.53 0.31881 396078.75 3829812.53 0.34332
395918.75 3829832.53 0.20067 395938.75 3829832.53 0.21171
395958.75 3829832.53 0.22478 395978.75 3829832.53 0.23844
395998.75 3829832.53 0.25236 396018.75 3829832.53 0.26958
396038.75 3829832.53 0.28941 396058.75 3829832.53 0.30958
396078.75 3829832.53 0.33162 395918.75 3829852.53 0.19563
395938.75 3829852.53 0.20645 395958.75 3829852.53 0.21966
395978.75 3829852.53 0.23335 395998.75 3829852.53 0.24642
396018.75 3829852.53 0.26145 396038.75 3829852.53 0.27971
396058.75 3829852.53 0.29844 396078.75 3829852.53 0.31886
395918.75 3829872.53 0.19156 395938.75 3829872.53 0.20178
395958.75 3829872.53 0.21436 395978.75 3829872.53 0.22815
395998.75 3829872.53 0.24182 396018.75 3829872.53 0.25530

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395918.75	3829892.53	0.18864	395938.75	3829892.53	0.19878
395958.75	3829892.53	0.20926	395978.75	3829892.53	0.22067
395998.75	3829892.53	0.23405	396018.75	3829892.53	0.24944
396038.75	3829892.53	0.26532	396058.75	3829892.53	0.28128
396078.75	3829892.53	0.29865	396098.75	3829892.53	0.31984
396118.75	3829892.53	0.34346	396138.75	3829892.53	0.37075
396158.75	3829892.53	0.40177	396178.75	3829892.53	0.43693
396198.75	3829892.53	0.47741	396218.75	3829892.53	0.52162
396238.75	3829892.53	0.57268	396258.75		

3829892.53 0.63218
396278.75 3829892.53 0.70276 396298.75
3829892.53 0.78961
396318.75 3829892.53 0.89525 396338.75
3829892.53 1.02931
396358.75 3829892.53 1.20350 395918.75
3829912.53 0.18575
395938.75 3829912.53 0.19607 395958.75
3829912.53 0.20527
395978.75 3829912.53 0.21525 395998.75
3829912.53 0.22782
396018.75 3829912.53 0.24260 396038.75
3829912.53 0.25819
396058.75 3829912.53 0.27392 396078.75
3829912.53 0.29058
396098.75 3829912.53 0.31000 396118.75
3829912.53 0.33368
396138.75 3829912.53 0.35850 396158.75
3829912.53 0.38651
396178.75 3829912.53 0.41908 396198.75
3829912.53 0.45652
396218.75 3829912.53 0.49631 396238.75
3829912.53 0.54240
396258.75 3829912.53 0.59570 396278.75
3829912.53 0.65747
396298.75 3829912.53 0.73311 396318.75
3829912.53 0.82331
396338.75 3829912.53 0.93353 396358.75
3829912.53 1.06990
395918.75 3829932.53 0.18268 395938.75
3829932.53 0.19348
395958.75 3829932.53 0.20243 395978.75
3829932.53 0.21158
395998.75 3829932.53 0.22314 396018.75
3829932.53 0.23505
396038.75 3829932.53 0.24952 396058.75
3829932.53 0.26548
396078.75 3829932.53 0.28242 396098.75
3829932.53 0.30048
396118.75 3829932.53 0.32488 396138.75
3829932.53 0.34684
396158.75 3829932.53 0.37137 396178.75
3829932.53 0.40139
396198.75 3829932.53 0.43621 396218.75
3829932.53 0.47211
396238.75 3829932.53 0.51351 396258.75
3829932.53 0.56116
396278.75 3829932.53 0.61533 396298.75
3829932.53 0.68137
396318.75 3829932.53 0.75879 396338.75

3829932.53 0.84943
396358.75 3829932.53 0.95667 395918.75
3829952.53 0.17903
395938.75 3829952.53 0.18899 395958.75
3829952.53 0.19908
395978.75 3829952.53 0.20911 395998.75
3829952.53 0.21894
396018.75 3829952.53 0.23083 396038.75
3829952.53 0.24444
396058.75 3829952.53 0.25902 396078.75
3829952.53 0.27489
396098.75 3829952.53 0.29284 396118.75
3829952.53 0.31519

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396138.75	3829952.53	0.33558	396158.75	3829952.53	0.35727
396178.75	3829952.53	0.38328	396198.75	3829952.53	0.41628
396218.75	3829952.53	0.44922	396238.75	3829952.53	0.48744
396258.75	3829952.53	0.53003	396278.75	3829952.53	0.57540

396298.75 3829952.53 0.63422 396318.75
3829952.53 0.70145
396338.75 3829952.53 0.77688 396358.75
3829952.53 0.86312
395918.75 3829972.53 0.17595 395938.75
3829972.53 0.18532
395958.75 3829972.53 0.19578 395978.75
3829972.53 0.20610
395998.75 3829972.53 0.21548 396018.75
3829972.53 0.22715
396038.75 3829972.53 0.23932 396058.75
3829972.53 0.25307
396078.75 3829972.53 0.26847 396098.75
3829972.53 0.28535
396118.75 3829972.53 0.30459 396138.75
3829972.53 0.32505
396158.75 3829972.53 0.34625 396178.75
3829972.53 0.36887
396198.75 3829972.53 0.39780 396218.75
3829972.53 0.42866
396238.75 3829972.53 0.46420 396258.75
3829972.53 0.50255
396278.75 3829972.53 0.54153 396298.75
3829972.53 0.59243
396318.75 3829972.53 0.65053 396338.75
3829972.53 0.71425
396358.75 3829972.53 0.78513 395938.75
3829992.53 0.18291
395958.75 3829992.53 0.19255 395978.75
3829992.53 0.20241
395998.75 3829992.53 0.21263 396018.75
3829992.53 0.22387
396038.75 3829992.53 0.23424 396058.75
3829992.53 0.24736
396078.75 3829992.53 0.26309 396098.75
3829992.53 0.27800
396118.75 3829992.53 0.29331 396138.75
3829992.53 0.31497
396158.75 3829992.53 0.33721 396178.75
3829992.53 0.35723
396198.75 3829992.53 0.38077 396218.75
3829992.53 0.41018
396238.75 3829992.53 0.44305 396258.75
3829992.53 0.47780
396278.75 3829992.53 0.51211 396298.75
3829992.53 0.55522
396318.75 3829992.53 0.60539 396338.75
3829992.53 0.66001
396358.75 3829992.53 0.71954 395938.75
3830012.53 0.17905

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         395958.75    3830012.53        0.18790                      395978.75
3830012.53        0.19728
         395998.75    3830012.53        0.20800                      396018.75
3830012.53        0.21874
         396038.75    3830012.53        0.23040                      396058.75
3830012.53        0.24251
         396078.75    3830012.53        0.25521                      396098.75
3830012.53        0.26966
         396118.75    3830012.53        0.28615                      396138.75
3830012.53        0.30531
         396158.75    3830012.53        0.32602                      396178.75
3830012.53        0.34729
         396198.75    3830012.53        0.36798                      396218.75
3830012.53        0.39338
         396238.75    3830012.53        0.42301                      396258.75
3830012.53        0.45442
         396278.75    3830012.53        0.48451                      396298.75
3830012.53        0.52194
         396318.75    3830012.53        0.56589                      396338.75
3830012.53        0.61345
         396358.75    3830012.53        0.66433                      395958.75
3830032.53        0.18431
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                   PAGE 948
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -
395978.75 3830032.53 0.19328 395998.75
3830032.53 0.20371
396018.75 3830032.53 0.21409 396038.75
3830032.53 0.22589
396058.75 3830032.53 0.23751 396078.75
3830032.53 0.24910
396098.75 3830032.53 0.26246 396118.75
3830032.53 0.27840
396138.75 3830032.53 0.29540 396158.75
3830032.53 0.31446
396178.75 3830032.53 0.33538 396198.75
3830032.53 0.35541
396218.75 3830032.53 0.37839 396238.75
3830032.53 0.40416
396258.75 3830032.53 0.43148 396278.75
3830032.53 0.45870
396298.75 3830032.53 0.49212 396318.75
3830032.53 0.53133
396338.75 3830032.53 0.57318 396358.75
3830032.53 0.61741
395978.75 3830052.53 0.19071 395998.75
3830052.53 0.19994
396018.75 3830052.53 0.21011 396038.75
3830052.53 0.22040
396058.75 3830052.53 0.23209 396078.75
3830052.53 0.24501
396098.75 3830052.53 0.25639 396118.75
3830052.53 0.26991
396138.75 3830052.53 0.28530 396158.75
3830052.53 0.30267
396178.75 3830052.53 0.32206 396198.75
3830052.53 0.34325
396218.75 3830052.53 0.36473 396238.75
3830052.53 0.38655
396258.75 3830052.53 0.40905 396278.75
3830052.53 0.43478
396298.75 3830052.53 0.46526 396318.75
3830052.53 0.50067
396338.75 3830052.53 0.53801 396358.75
3830052.53 0.57693
395998.75 3830072.53 0.19656 396018.75
3830072.53 0.20617
396038.75 3830072.53 0.21580 396058.75
3830072.53 0.22644
396078.75 3830072.53 0.23837 396098.75
3830072.53 0.25061
396118.75 3830072.53 0.26346 396138.75
3830072.53 0.27685
396158.75 3830072.53 0.29152 396178.75

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3830072.53        0.30831
         396198.75    3830072.53        0.32920                        396218.75
3830072.53        0.34911
         396238.75    3830072.53        0.37006                        396258.75
3830072.53        0.39213
         396278.75    3830072.53        0.41362                        396298.75
3830072.53        0.44262
         396318.75    3830072.53        0.47343                        396338.75
3830072.53        0.50609
         396358.75    3830072.53        0.54100                        395998.75
3830092.53        0.19335
         396018.75    3830092.53        0.20230                        396038.75
3830092.53        0.21146
         396058.75    3830092.53        0.22122                        396078.75
3830092.53        0.23203
         396098.75    3830092.53        0.24432                        396118.75
3830092.53        0.25657
         396138.75    3830092.53        0.26881                        396158.75
3830092.53        0.28176
         396178.75    3830092.53        0.29631                        396198.75
3830092.53        0.31497
         396218.75    3830092.53        0.33395                        396238.75
3830092.53        0.35399
         396258.75    3830092.53        0.37489                        396278.75
3830092.53        0.39572
         396298.75    3830092.53        0.42090                        396318.75
3830092.53        0.44834
         396338.75    3830092.53        0.47758                        396358.75
3830092.53        0.50846
         395998.75    3830112.53        0.19017                        396018.75
3830112.53        0.19858
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 949
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396038.75	3830112.53	0.20725	396058.75	3830112.53	0.21651
396078.75	3830112.53	0.22661	396098.75	3830112.53	0.23741
396118.75	3830112.53	0.24869	396138.75	3830112.53	0.26097
396158.75	3830112.53	0.27363	396178.75	3830112.53	0.28624
396198.75	3830112.53	0.30074	396218.75	3830112.53	0.31898
396238.75	3830112.53	0.33827	396258.75	3830112.53	0.35798
396278.75	3830112.53	0.37911	396298.75	3830112.53	0.40036
396318.75	3830112.53	0.42523	396338.75	3830112.53	0.45181
396358.75	3830112.53	0.47899	395998.75	3830132.53	0.18675
396018.75	3830132.53	0.19476	396038.75	3830132.53	0.20290
396058.75	3830132.53	0.21157	396078.75	3830132.53	0.22089
396098.75	3830132.53	0.23053	396118.75	3830132.53	0.24124
396138.75	3830132.53	0.25270	396158.75	3830132.53	0.26477
396178.75	3830132.53	0.27732	396198.75	3830132.53	0.29022
396218.75	3830132.53	0.30538	396238.75	3830132.53	0.32205
396258.75	3830132.53	0.34056	396278.75	3830132.53	0.36147
396298.75	3830132.53	0.38161	396318.75	3830132.53	0.40400
396338.75	3830132.53	0.42785	396358.75	3830132.53	0.45260
395998.75	3830152.53	0.18327	396018.75	3830152.53	0.19088
396038.75	3830152.53	0.19853	396058.75	3830152.53	0.20659

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         396078.75    3830152.53        0.21521                        396098.75
3830152.53        0.22410
         396118.75    3830152.53        0.23414                        396138.75
3830152.53        0.24469
         396158.75    3830152.53        0.25599                        396178.75
3830152.53        0.26848
         396198.75    3830152.53        0.28037                        396218.75
3830152.53        0.29359
         396238.75    3830152.53        0.30802                        396258.75
3830152.53        0.32439
         396278.75    3830152.53        0.34435                        396298.75
3830152.53        0.36385
         396318.75    3830152.53        0.38428                        396338.75
3830152.53        0.40596
         396358.75    3830152.53        0.42906                        395998.75
3830172.53        0.17991
         396018.75    3830172.53        0.18707                        396038.75
3830172.53        0.19415
         396058.75    3830172.53        0.20156                        396078.75
3830172.53        0.20964
         396098.75    3830172.53        0.21839                        396118.75
3830172.53        0.22744
         396138.75    3830172.53        0.23705                        396158.75
3830172.53        0.24749
         396178.75    3830172.53        0.25897                        396198.75
3830172.53        0.27061
         396218.75    3830172.53        0.28361                        396238.75
3830172.53        0.29697
         396258.75    3830172.53        0.31089                        396278.75
3830172.53        0.32672
         396298.75    3830172.53        0.34672                        396318.75
3830172.53        0.36578
         396338.75    3830172.53        0.38585                        396358.75
3830172.53        0.40743
         395998.75    3830192.53        0.17649                        396018.75
3830192.53        0.18317
         396038.75    3830192.53        0.18984                        396058.75
3830192.53        0.19679
         396078.75    3830192.53        0.20435                        396098.75
3830192.53        0.21254
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                      ***        10:41:29

                                 PAGE 950
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
```

INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396118.75	3830192.53	0.22098	396138.75	3830192.53	0.22994
396158.75	3830192.53	0.23959	396178.75	3830192.53	0.25017
396198.75	3830192.53	0.26128	396218.75	3830192.53	0.27330
396238.75	3830192.53	0.28600	396258.75	3830192.53	0.29939
396278.75	3830192.53	0.31335	396298.75	3830192.53	0.33041
396318.75	3830192.53	0.34835	396338.75	3830192.53	0.36711
396358.75	3830192.53	0.38692	395998.75	3830212.53	0.17304
396018.75	3830212.53	0.17927	396038.75	3830212.53	0.18556
396058.75	3830212.53	0.19214	396078.75	3830212.53	0.19924
396098.75	3830212.53	0.20676	396118.75	3830212.53	0.21480
396138.75	3830212.53	0.22321	396158.75	3830212.53	0.23215
396178.75	3830212.53	0.24192	396198.75	3830212.53	0.25238
396218.75	3830212.53	0.26343	396238.75	3830212.53	0.27544
396258.75	3830212.53	0.28835	396278.75	3830212.53	0.30148
396298.75	3830212.53	0.31601	396318.75	3830212.53	0.33222
396338.75	3830212.53	0.34949	396358.75		

```
3830212.53        0.36749
         395998.75    3830232.53        0.16947                        396018.75
3830232.53        0.17537
         396038.75    3830232.53        0.18131                        396058.75
3830232.53        0.18756
         396078.75    3830232.53        0.19433                        396098.75
3830232.53        0.20128
         396118.75    3830232.53        0.20889                        396138.75
3830232.53        0.21686
         396158.75    3830232.53        0.22520                        396178.75
3830232.53        0.23413
         396198.75    3830232.53        0.24383                        396218.75
3830232.53        0.25428
         396238.75    3830232.53        0.26535                        396258.75
3830232.53        0.27711
         396278.75    3830232.53        0.29040                        396298.75
3830232.53        0.30400
         396318.75    3830232.53        0.31783                        396338.75
3830232.53        0.33256
         396358.75    3830232.53        0.34900                        395998.75
3830252.53        0.16588
         396018.75    3830252.53        0.17146                        396038.75
3830252.53        0.17717
         396058.75    3830252.53        0.18314                        396078.75
3830252.53        0.18951
         396098.75    3830252.53        0.19610                        396118.75
3830252.53        0.20320
         396138.75    3830252.53        0.21065                        396158.75
3830252.53        0.21850
         396178.75    3830252.53        0.22689                        396198.75
3830252.53        0.23587
         396218.75    3830252.53        0.24566                        396238.75
3830252.53        0.25595
         396258.75    3830252.53        0.26690                        396278.75
3830252.53        0.27951
         396298.75    3830252.53        0.29184                        396318.75
3830252.53        0.30494
         396338.75    3830252.53        0.31901                        396358.75
3830252.53        0.33423
         395998.75    3830272.53        0.16231                        396018.75
3830272.53        0.16760
         396038.75    3830272.53        0.17311                        396058.75
3830272.53        0.17884
         396078.75    3830272.53        0.18481                        396098.75
3830272.53        0.19112
         396118.75    3830272.53        0.19771                        396138.75
3830272.53        0.20467
         396158.75    3830272.53        0.21209                        396178.75
3830272.53        0.22007
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396198.75	3830272.53	0.22845	396218.75	3830272.53	0.23754
396238.75	3830272.53	0.24719	396258.75	3830272.53	0.25750
396278.75	3830272.53	0.26915	396298.75	3830272.53	0.28031
396318.75	3830272.53	0.29285	396338.75	3830272.53	0.30642
396358.75	3830272.53	0.32046	395998.75	3830292.53	0.15896
396018.75	3830292.53	0.16387	396038.75	3830292.53	0.16913
396058.75	3830292.53	0.17475	396078.75	3830292.53	0.18046
396098.75	3830292.53	0.18637	396118.75	3830292.53	0.19254
396138.75	3830292.53	0.19908	396158.75	3830292.53	0.20609
396178.75	3830292.53	0.21364	396198.75	3830292.53	0.22157
396218.75	3830292.53	0.23011	396238.75	3830292.53	0.23925

396258.75 3830292.53 0.24900 396278.75
3830292.53 0.25951
396298.75 3830292.53 0.26969 396318.75
3830292.53 0.28097
396338.75 3830292.53 0.29334 396358.75
3830292.53 0.30624
395998.75 3830312.53 0.15550 396018.75
3830312.53 0.16018
396038.75 3830312.53 0.16513 396058.75
3830312.53 0.17044
396078.75 3830312.53 0.17612 396098.75
3830312.53 0.18166
396118.75 3830312.53 0.18745 396138.75
3830312.53 0.19360
396158.75 3830312.53 0.20019 396178.75
3830312.53 0.20725
396198.75 3830312.53 0.21475 396218.75
3830312.53 0.22282
396238.75 3830312.53 0.23145 396258.75
3830312.53 0.24067
396278.75 3830312.53 0.25057 396298.75
3830312.53 0.26042
396318.75 3830312.53 0.27106 396338.75
3830312.53 0.28247
396358.75 3830312.53 0.29453 395998.75
3830332.53 0.15188
396018.75 3830332.53 0.15649 396038.75
3830332.53 0.16114
396058.75 3830332.53 0.16609 396078.75
3830332.53 0.17172
396098.75 3830332.53 0.17693 396118.75
3830332.53 0.18243
396138.75 3830332.53 0.18825 396158.75
3830332.53 0.19445
396178.75 3830332.53 0.20103 396198.75
3830332.53 0.20814
396218.75 3830332.53 0.21579 396238.75
3830332.53 0.22399
396258.75 3830332.53 0.23274 396278.75
3830332.53 0.24219
396298.75 3830332.53 0.25180 396318.75
3830332.53 0.26190
396338.75 3830332.53 0.27255 396358.75
3830332.53 0.28381
395998.75 3830352.53 0.14883 396018.75
3830352.53 0.15304
396038.75 3830352.53 0.15753 396058.75
3830352.53 0.16224
396078.75 3830352.53 0.16726 396098.75
3830352.53 0.17230

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396278.75	3830352.53	0.23420	396298.75	3830352.53	0.24324
396318.75	3830352.53	0.25277	396338.75	3830352.53	0.26275
396358.75	3830352.53	0.27323	395998.75	3830372.53	0.14560
396018.75	3830372.53	0.14959	396038.75	3830372.53	0.15390
396058.75	3830372.53	0.15850	396078.75	3830372.53	0.16299
396098.75	3830372.53	0.16783	396118.75	3830372.53	0.17295
396138.75	3830372.53	0.17833	396158.75		

3830372.53 0.18402
396178.75 3830372.53 0.19011 396198.75
3830372.53 0.19662
396218.75 3830372.53 0.20352 396238.75
3830372.53 0.21085
396258.75 3830372.53 0.21859 396278.75
3830372.53 0.22658
396298.75 3830372.53 0.23507 396318.75
3830372.53 0.24407
396338.75 3830372.53 0.25345 396358.75
3830372.53 0.26332
396418.75 3828492.53 0.16708 396468.75
3828492.53 0.17094
396518.75 3828492.53 0.17433 396568.75
3828492.53 0.17727
396618.75 3828492.53 0.18023 396668.75
3828492.53 0.18337
396718.75 3828492.53 0.18676 396768.75
3828492.53 0.19010
396818.75 3828492.53 0.19338 396868.75
3828492.53 0.19646
396918.75 3828492.53 0.19924 396968.75
3828492.53 0.20153
397018.75 3828492.53 0.20317 397068.75
3828492.53 0.20400
397118.75 3828492.53 0.20402 397168.75
3828492.53 0.20331
397218.75 3828492.53 0.20192 397268.75
3828492.53 0.19989
397318.75 3828492.53 0.19719 397368.75
3828492.53 0.19375
397418.75 3828492.53 0.18988 397468.75
3828492.53 0.18577
397518.75 3828492.53 0.18145 397568.75
3828492.53 0.17703
397618.75 3828492.53 0.17255 397668.75
3828492.53 0.16798
397718.75 3828492.53 0.16335 397768.75
3828492.53 0.15878
397818.75 3828492.53 0.15439 397868.75
3828492.53 0.15021
397918.75 3828492.53 0.14635 397968.75
3828492.53 0.14274
398018.75 3828492.53 0.13933 398068.75
3828492.53 0.13634
398118.75 3828492.53 0.13334 396418.75
3828542.53 0.17881
396468.75 3828542.53 0.18316 396518.75
3828542.53 0.18699
396568.75 3828542.53 0.19035 396618.75

3828542.53   0.19366
         396668.75   3828542.53   0.19711   396718.75
3828542.53   0.20062
         396768.75   3828542.53   0.20407   396818.75
3828542.53   0.20741
         396868.75   3828542.53   0.21064   396918.75
3828542.53   0.21357
         396968.75   3828542.53   0.21600   397018.75
3828542.53   0.21762
         397068.75   3828542.53   0.21814   397118.75
3828542.53   0.21765
         397168.75   3828542.53   0.21637   397218.75
3828542.53   0.21443
         397268.75   3828542.53   0.21179   397318.75
3828542.53   0.20841
         397368.75   3828542.53   0.20434   397418.75
3828542.53   0.19990

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         397468.75   3828542.53   0.19523   397518.75
3828542.53   0.19046
         397568.75   3828542.53   0.18549   397618.75
3828542.53   0.18043

```
         397668.75    3828542.53        0.17529                    397718.75
3828542.53        0.17024
         397768.75    3828542.53        0.16534                    397818.75
3828542.53        0.16073
         397868.75    3828542.53        0.15630                    397918.75
3828542.53        0.15226
         397968.75    3828542.53        0.14863                    398018.75
3828542.53        0.14501
         398068.75    3828542.53        0.14183                    398118.75
3828542.53        0.13866
         396418.75    3828592.53        0.19204                    396468.75
3828592.53        0.19702
         396518.75    3828592.53        0.20136                    396568.75
3828592.53        0.20518
         396618.75    3828592.53        0.20897                    396668.75
3828592.53        0.21281
         396718.75    3828592.53        0.21651                    396768.75
3828592.53        0.22006
         396818.75    3828592.53        0.22342                    396868.75
3828592.53        0.22676
         396918.75    3828592.53        0.22985                    396968.75
3828592.53        0.23245
         397018.75    3828592.53        0.23389                    397068.75
3828592.53        0.23396
         397118.75    3828592.53        0.23290                    397168.75
3828592.53        0.23094
         397218.75    3828592.53        0.22831                    397268.75
3828592.53        0.22491
         397318.75    3828592.53        0.22045                    397368.75
3828592.53        0.21603
         397418.75    3828592.53        0.21095                    397468.75
3828592.53        0.20568
         397518.75    3828592.53        0.20024                    397568.75
3828592.53        0.19472
         397618.75    3828592.53        0.18901                    397668.75
3828592.53        0.18331
         397718.75    3828592.53        0.17780                    397768.75
3828592.53        0.17267
         397818.75    3828592.53        0.16770                    397868.75
3828592.53        0.16314
         397918.75    3828592.53        0.15893                    397968.75
3828592.53        0.15502
         398018.75    3828592.53        0.15133                    398068.75
3828592.53        0.14789
         398118.75    3828592.53        0.14454                    396418.75
3828642.53        0.20706
         396468.75    3828642.53        0.21279                    396518.75
3828642.53        0.21773
         396568.75    3828642.53        0.22222                    396618.75
3828642.53        0.22658
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         396668.75    3828642.53        0.23087                        396718.75
3828642.53        0.23487
         396768.75    3828642.53        0.23853                        396818.75
3828642.53        0.24203
         396868.75    3828642.53        0.24548                        396918.75
3828642.53        0.24872
         396968.75    3828642.53        0.25120                        397018.75
3828642.53        0.25238
         397068.75    3828642.53        0.25192                        397118.75
3828642.53        0.25013
         397168.75    3828642.53        0.24728                        397218.75
3828642.53        0.24379
         397268.75    3828642.53        0.23966                        397318.75
3828642.53        0.23470
         397368.75    3828642.53        0.22907                        397418.75
3828642.53        0.22321
         397468.75    3828642.53        0.21717                        397518.75
3828642.53        0.21096
         397568.75    3828642.53        0.20465                        397618.75
3828642.53        0.19833
         397668.75    3828642.53        0.19214                        397718.75
3828642.53        0.18618
         397768.75    3828642.53        0.18057                        397818.75
3828642.53        0.17543
         397868.75    3828642.53        0.17067                        397918.75
3828642.53        0.16632
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```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
397968.75	3828642.53	0.16224	398018.75	3828642.53	0.15835
398068.75	3828642.53	0.15465	398118.75	3828642.53	0.15105
398068.75	3828892.53	0.19936	398118.75	3828892.53	0.19358
396518.75	3828942.53	0.39483	396568.75	3828942.53	0.40849
396618.75	3828942.53	0.42085	396668.75	3828942.53	0.43145
396718.75	3828942.53	0.44009	396768.75	3828942.53	0.44665
398068.75	3828942.53	0.21038	398118.75	3828942.53	0.20390
397868.75	3828992.53	0.25568	397918.75	3828992.53	0.24657
397968.75	3828992.53	0.23803	398018.75	3828992.53	0.22975
398068.75	3828992.53	0.22191	398118.75	3828992.53	0.21449
397868.75	3829042.53	0.27265	397918.75	3829042.53	0.26213
397968.75	3829042.53	0.25220	398018.75	3829042.53	0.24277
398068.75	3829042.53	0.23381	398118.75	3829042.53	0.22554
397868.75	3829092.53	0.29096	397918.75	3829092.53	0.27851
397968.75	3829092.53	0.26691	398018.75	3829092.53	0.25607
398068.75	3829092.53	0.24571	398118.75	3829092.53	0.23587
397868.75	3829142.53	0.30929	397918.75	3829142.53	0.29497
397968.75	3829142.53	0.28170	398018.75	3829142.53	0.26919
398068.75	3829142.53	0.25711	398118.75	3829142.53	0.24600
397868.75	3829192.53	0.32797	397918.75	3829192.53	0.31121
397968.75	3829192.53	0.29583	398018.75	3829192.53	0.28141
398068.75	3829192.53	0.26768	398118.75	3829192.53	0.25493
397868.75	3829242.53	0.34557	397918.75		

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3829242.53        0.32615
         397968.75    3829242.53        0.30820                        398018.75
3829242.53        0.29180
         398068.75    3829242.53        0.27624                        398118.75
3829242.53        0.26196
         397868.75    3829292.53        0.36056                        397918.75
3829292.53        0.33827
         397968.75    3829292.53        0.31775                        398018.75
3829292.53        0.29941
         398068.75    3829292.53        0.28223                        398118.75
3829292.53        0.26651
         397868.75    3829342.53        0.37147                        397918.75
3829342.53        0.34650
         397968.75    3829342.53        0.32372                        398018.75
3829342.53        0.30350
         398068.75    3829342.53        0.28512                        398118.75
3829342.53        0.26807
         397868.75    3829392.53        0.37682                        397918.75
3829392.53        0.35006
         397968.75    3829392.53        0.32546                        398018.75
3829392.53        0.30360
         398068.75    3829392.53        0.28403                        398118.75
3829392.53        0.26610
         397868.75    3829442.53        0.37688                        397918.75
3829442.53        0.34811
         397968.75    3829442.53        0.32243                        398018.75
3829442.53        0.29976
         398068.75    3829442.53        0.27933                        398118.75
3829442.53        0.26064
         397868.75    3829492.53        0.37176                        397918.75
3829492.53        0.34188
         397968.75    3829492.53        0.31556                        398018.75
3829492.53        0.29224
         395418.75    3829542.53        0.09882                        395468.75
3829542.53        0.10634
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 955
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
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, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395518.75	3829542.53	0.11487	395568.75	3829542.53	0.12457
395618.75	3829542.53	0.13632	395668.75	3829542.53	0.14948
395718.75	3829542.53	0.16551	395768.75	3829542.53	0.18461
395818.75	3829542.53	0.20769	395868.75	3829542.53	0.23601
395418.75	3829592.53	0.09647	395468.75	3829592.53	0.10381
395518.75	3829592.53	0.11204	395568.75	3829592.53	0.12145
395618.75	3829592.53	0.13245	395668.75	3829592.53	0.14521
395718.75	3829592.53	0.15992	395768.75	3829592.53	0.17868
395818.75	3829592.53	0.20179	395868.75	3829592.53	0.23026
395418.75	3829642.53	0.09320	395468.75	3829642.53	0.10021
395518.75	3829642.53	0.10812	395568.75	3829642.53	0.11706
395618.75	3829642.53	0.12753	395668.75	3829642.53	0.13945
395718.75	3829642.53	0.15418	395768.75	3829642.53	0.17100
395818.75	3829642.53	0.19181	395868.75	3829642.53	0.22021
395418.75	3829692.53	0.08923	395468.75	3829692.53	0.09619
395518.75	3829692.53	0.10391	395568.75	3829692.53	0.11225
395618.75	3829692.53	0.12251	395668.75	3829692.53	0.13362
395718.75	3829692.53	0.14682	395768.75	3829692.53	0.16314

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         395818.75    3829692.53        0.18248                        395868.75
3829692.53        0.20793
         395418.75    3829742.53        0.08587                        395468.75
3829742.53        0.09211
         395518.75    3829742.53        0.09915                        395568.75
3829742.53        0.10742
         395618.75    3829742.53        0.11635                        395668.75
3829742.53        0.12733
         395718.75    3829742.53        0.14000                        395768.75
3829742.53        0.15440
         395818.75    3829742.53        0.17333                        395868.75
3829742.53        0.19585
         395418.75    3829792.53        0.08259                        395468.75
3829792.53        0.08837
         395518.75    3829792.53        0.09491                        395568.75
3829792.53        0.10230
         395618.75    3829792.53        0.11075                        395668.75
3829792.53        0.12060
         395718.75    3829792.53        0.13209                        395768.75
3829792.53        0.14723
         395818.75    3829792.53        0.16308                        395868.75
3829792.53        0.18392
         395418.75    3829842.53        0.07998                        395468.75
3829842.53        0.08514
         395518.75    3829842.53        0.09103                        395568.75
3829842.53        0.09794
         395618.75    3829842.53        0.10528                        395668.75
3829842.53        0.11441
         395718.75    3829842.53        0.12572                        395768.75
3829842.53        0.13997
         395818.75    3829842.53        0.15704                        395868.75
3829842.53        0.17433
         395418.75    3829892.53        0.07741                        395468.75
3829892.53        0.08231
         395518.75    3829892.53        0.08813                        395568.75
3829892.53        0.09438
         395618.75    3829892.53        0.10160                        395668.75
3829892.53        0.11076
         395718.75    3829892.53        0.12083                        395768.75
3829892.53        0.13387
         395818.75    3829892.53        0.14812                        395868.75
3829892.53        0.16718
         395518.75    3829942.53        0.08502                        395568.75
3829942.53        0.09162
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***       10:41:29
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395618.75	3829942.53	0.09901	395668.75	3829942.53	0.10706
396018.75	3830392.53	0.14613	396068.75	3830392.53	0.15681
396118.75	3830392.53	0.16842	396168.75	3830392.53	0.18186
396218.75	3830392.53	0.19763	396268.75	3830392.53	0.21563
396318.75	3830392.53	0.23587	396368.75	3830392.53	0.25892
396018.75	3830442.53	0.13795	396068.75	3830442.53	0.14741
396118.75	3830442.53	0.15792	396168.75	3830442.53	0.17014
396218.75	3830442.53	0.18421	396268.75	3830442.53	0.20008
396318.75	3830442.53	0.21761	396368.75	3830442.53	0.23747
396018.75	3830492.53	0.13078	396068.75	3830492.53	0.13902
396118.75	3830492.53	0.14832	396168.75	3830492.53	0.15973
396218.75	3830492.53	0.17245	396268.75	3830492.53	0.18646
396318.75	3830492.53	0.20175	396368.75	3830492.53	0.21910
396418.75	3830492.53	0.23859	396468.75		

3830492.53 0.26004
396518.75 3830492.53 0.28148 396568.75
3830492.53 0.30209
396018.75 3830542.53 0.12414 396068.75
3830542.53 0.13170
396118.75 3830542.53 0.14021 396168.75
3830542.53 0.15066
396218.75 3830542.53 0.16215 396268.75
3830542.53 0.17452
396318.75 3830542.53 0.18792 396368.75
3830542.53 0.20317
396418.75 3830542.53 0.22021 396468.75
3830542.53 0.23873
396518.75 3830542.53 0.25729 396568.75
3830542.53 0.27508
396018.75 3830592.53 0.11812 396068.75
3830592.53 0.12522
396118.75 3830592.53 0.13332 396168.75
3830592.53 0.14250
396218.75 3830592.53 0.15290 396268.75
3830592.53 0.16393
396318.75 3830592.53 0.17582 396368.75
3830592.53 0.18929
396418.75 3830592.53 0.20426 396468.75
3830592.53 0.22052
396518.75 3830592.53 0.23689 396568.75
3830592.53 0.25246
396018.75 3830642.53 0.11249 396068.75
3830642.53 0.11914
396118.75 3830642.53 0.12682 396168.75
3830642.53 0.13532
396218.75 3830642.53 0.14459 396268.75
3830642.53 0.15446
396318.75 3830642.53 0.16495 396368.75
3830642.53 0.17692
396418.75 3830642.53 0.19034 396468.75
3830642.53 0.20472
396518.75 3830642.53 0.21922 396568.75
3830642.53 0.23290
396418.75 3830692.53 0.17803 396468.75
3830692.53 0.19108
396518.75 3830692.53 0.20386 396568.75
3830692.53 0.21595
396418.75 3830742.53 0.16698 396468.75
3830742.53 0.17867
396518.75 3830742.53 0.19067 396568.75
3830742.53 0.20134
396418.75 3830792.53 0.15727 396468.75
3830792.53 0.16760
396518.75 3830792.53 0.17846 396568.75

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396518.75   3830842.53   0.16753   396568.75
3830842.53   0.17659
         396418.75   3830892.53   0.14090   396468.75
3830892.53   0.14970
         396518.75   3830892.53   0.15851   396568.75
3830892.53   0.16634
         396418.75   3827692.53   0.07512   396518.75
3827692.53   0.07828
         396618.75   3827692.53   0.08187   396718.75
3827692.53   0.08545
         396818.75   3827692.53   0.08880   396918.75
3827692.53   0.09199
         397018.75   3827692.53   0.09423   397118.75
3827692.53   0.09539
         397218.75   3827692.53   0.09617   397318.75
3827692.53   0.09718
         397418.75   3827692.53   0.09824   397518.75
3827692.53   0.09868

397618.75 3827692.53 0.09798 397718.75
3827692.53 0.09668
397818.75 3827692.53 0.09498 397918.75
3827692.53 0.09280
398018.75 3827692.53 0.08996 398118.75
3827692.53 0.08676
398218.75 3827692.53 0.08353 398318.75
3827692.53 0.08065
398418.75 3827692.53 0.07816 398518.75
3827692.53 0.07605
398618.75 3827692.53 0.07410 398718.75
3827692.53 0.07206
396418.75 3827792.53 0.08108 396518.75
3827792.53 0.08456
396618.75 3827792.53 0.08780 396718.75
3827792.53 0.09158
396818.75 3827792.53 0.09552 396918.75
3827792.53 0.09889
397018.75 3827792.53 0.10111 397118.75
3827792.53 0.10228
397218.75 3827792.53 0.10326 397318.75
3827792.53 0.10458
397418.75 3827792.53 0.10574 397518.75
3827792.53 0.10546
397618.75 3827792.53 0.10479 397718.75
3827792.53 0.10247
397818.75 3827792.53 0.10012 397918.75
3827792.53 0.09728
398018.75 3827792.53 0.09387 398118.75
3827792.53 0.09030
398218.75 3827792.53 0.08700 398318.75
3827792.53 0.08405
398418.75 3827792.53 0.08148 398518.75
3827792.53 0.07925
398618.75 3827792.53 0.07705 398718.75
3827792.53 0.07457
396418.75 3827892.53 0.08793 396518.75
3827892.53 0.09194
396618.75 3827892.53 0.09489 396718.75
3827892.53 0.09882
396818.75 3827892.53 0.10326 396918.75
3827892.53 0.10681
397018.75 3827892.53 0.10901 397118.75
3827892.53 0.11021
397218.75 3827892.53 0.11129 397318.75
3827892.53 0.11285
397418.75 3827892.53 0.11385 397518.75
3827892.53 0.11339
397618.75 3827892.53 0.11150 397718.75
3827892.53 0.10875

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396618.75	3827992.53	0.10321	396718.75	3827992.53	0.10731
396818.75	3827992.53	0.11241	396918.75	3827992.53	0.11623
397018.75	3827992.53	0.11819	397118.75	3827992.53	0.11948
397218.75	3827992.53	0.12071	397318.75	3827992.53	0.12219
397418.75	3827992.53	0.12299	397518.75		
397818.75	3827892.53	0.10567	397918.75	3827892.53	0.10212
398018.75	3827892.53	0.09823	398118.75	3827892.53	0.09440
398218.75	3827892.53	0.09091	398318.75	3827892.53	0.08786
398418.75	3827892.53	0.08511	398518.75	3827892.53	0.08244
398618.75	3827892.53	0.07988	398718.75	3827892.53	0.07709
396418.75	3827992.53	0.09696	396518.75	3827992.53	0.10042

3827992.53 0.12169
397618.75 3827992.53 0.11895 397718.75
3827992.53 0.11557
397818.75 3827992.53 0.11168 397918.75
3827992.53 0.10745
398018.75 3827992.53 0.10310 398118.75
3827992.53 0.09898
398218.75 3827992.53 0.09530 398318.75
3827992.53 0.09201
398418.75 3827992.53 0.08896 398518.75
3827992.53 0.08591
398618.75 3827992.53 0.08281 398718.75
3827992.53 0.07978
396418.75 3828092.53 0.10725 396518.75
3828092.53 0.11046
396618.75 3828092.53 0.11351 396718.75
3828092.53 0.11760
396818.75 3828092.53 0.12290 396918.75
3828092.53 0.12721
397018.75 3828092.53 0.12978 397118.75
3828092.53 0.13114
397218.75 3828092.53 0.13224 397318.75
3828092.53 0.13338
397418.75 3828092.53 0.13306 397518.75
3828092.53 0.13077
397618.75 3828092.53 0.12716 397718.75
3828092.53 0.12291
397818.75 3828092.53 0.11822 397918.75
3828092.53 0.11337
398018.75 3828092.53 0.10855 398118.75
3828092.53 0.10410
398218.75 3828092.53 0.10020 398318.75
3828092.53 0.09659
398418.75 3828092.53 0.09306 398518.75
3828092.53 0.08966
398618.75 3828092.53 0.08613 398718.75
3828092.53 0.08291
396418.75 3828192.53 0.11839 396518.75
3828192.53 0.12239
396618.75 3828192.53 0.12578 396718.75
3828192.53 0.13049
396818.75 3828192.53 0.13578 396918.75
3828192.53 0.14045
397018.75 3828192.53 0.14321 397118.75
3828192.53 0.14476
397218.75 3828192.53 0.14580 397318.75
3828192.53 0.14620
397418.75 3828192.53 0.14450 397518.75
3828192.53 0.14097
397618.75 3828192.53 0.13625 397718.75

3828192.53 0.13111
397818.75 3828192.53 0.12560 397918.75
3828192.53 0.12005
398018.75 3828192.53 0.11467 398118.75
3828192.53 0.10988
398218.75 3828192.53 0.10557 398318.75
3828192.53 0.10161
398418.75 3828192.53 0.09761 398518.75
3828192.53 0.09386
398618.75 3828192.53 0.09023 398718.75
3828192.53 0.08690
396418.75 3828292.53 0.13143 396518.75
3828292.53 0.13617
396618.75 3828292.53 0.14043 396718.75
3828292.53 0.14562
396818.75 3828292.53 0.15157 396918.75
3828292.53 0.15624
397018.75 3828292.53 0.15927 397118.75
3828292.53 0.16081
397218.75 3828292.53 0.16152 397318.75
3828292.53 0.16068

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -

397418.75 3828292.53 0.15750 397518.75
3828292.53 0.15244
397618.75 3828292.53 0.14660 397718.75
3828292.53 0.14045
397818.75 3828292.53 0.13400 397918.75
3828292.53 0.12756
398018.75 3828292.53 0.12160 398118.75
3828292.53 0.11643
398218.75 3828292.53 0.11176 398318.75
3828292.53 0.10728
398418.75 3828292.53 0.10289 398518.75
3828292.53 0.09888
398618.75 3828292.53 0.09527 398718.75
3828292.53 0.09213
396418.75 3828392.53 0.14735 396518.75
3828392.53 0.15312
396618.75 3828392.53 0.15798 396718.75
3828392.53 0.16376
396818.75 3828392.53 0.17010 396918.75
3828392.53 0.17532
397018.75 3828392.53 0.17884 397118.75
3828392.53 0.18033
397218.75 3828392.53 0.18009 397318.75
3828392.53 0.17755
397418.75 3828392.53 0.17242 397518.75
3828392.53 0.16573
397618.75 3828392.53 0.15858 397718.75
3828392.53 0.15112
397818.75 3828392.53 0.14345 397918.75
3828392.53 0.13614
398018.75 3828392.53 0.12964 398118.75
3828392.53 0.12405
398218.75 3828392.53 0.11900 398318.75
3828392.53 0.11405
398418.75 3828392.53 0.10935 398518.75
3828392.53 0.10512
398618.75 3828392.53 0.10149 398718.75
3828392.53 0.09841
398218.75 3828492.53 0.12761 398318.75
3828492.53 0.12232
398418.75 3828492.53 0.11730 398518.75
3828492.53 0.11279
398618.75 3828492.53 0.10901 398718.75
3828492.53 0.10557
398218.75 3828592.53 0.13818 398318.75
3828592.53 0.13231
398418.75 3828592.53 0.12688 398518.75
3828592.53 0.12200
398618.75 3828592.53 0.11740 398718.75
3828592.53 0.11332

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         398218.75    3828892.53        0.18260                      398218.75
3828992.53        0.20050
         395218.75    3829592.53        0.07436                      395318.75
3829592.53        0.08419
         395318.75    3829692.53        0.07842                      395318.75
3829792.53        0.07324
         396418.75    3830992.53        0.12764                      396518.75
3830992.53        0.14236
         396418.75    3831092.53        0.11661                      396518.75
3831092.53        0.12915
         396418.75    3831192.53        0.10732                      396518.75
3831192.53        0.11822
         396503.49    3829419.16        3.27515                      396504.41
3828938.60        0.38712
         396780.07    3828937.68        0.44224                      396780.07
3829421.00        4.07357
         395223.82    3829862.96        0.06411                      395235.91
3829729.99        0.06947
         395199.64    3829551.70        0.07416                      395251.02
3829512.41        0.08039
         395662.00    3829494.28        0.15153                      396088.10
3829500.32        0.50066
         396088.10    3829872.03        0.31721                      396366.12
3829884.11        1.34967
         396372.17    3830485.49        0.22281                      396583.71
3830479.44        0.31590
         396589.75    3831237.96        0.11963                      396405.41
3831240.98        0.10197
         396378.21    3830675.87        0.17172                      395997.44
3830684.94        0.10606
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 960
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395982.33	3830074.50	0.18915	395879.59	3829935.49	0.16488
395828.21	3829902.25	0.15028	395692.22	3829917.36	0.11304
395658.98	3829977.80	0.10365	395417.23	3829923.40	0.07573
395390.03	3829859.94	0.07640	395214.75	3829869.01	0.06348
398123.17	3829491.22	0.25181	397837.13	3829495.59	0.39212
397826.21	3828954.07	0.25043	398042.38	3828951.89	0.21617
398038.01	3828851.45	0.19413	398221.43	3828860.18	0.17671
398227.98	3829056.70	0.21055	398131.90	3829056.70	0.22622
396391.29	3827650.76	0.07212	396403.50	3828688.48	0.22067
398802.47	3828670.17	0.11556	398808.57	3827638.55	0.06893

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828992.53	419.59164	(18120308)	396538.75	3828992.53	411.93146	(18120308)
396558.75	3828992.53	402.67374	(18120308)	396578.75	3828992.53	391.86264	(18120308)
396598.75	3828992.53	379.60388	(18120308)	396618.75	3828992.53	365.93665	(18120308)
396638.75	3828992.53	350.91657	(18120308)	396658.75	3828992.53	339.81818	(20113008)
396678.75	3828992.53	341.10857	(20113008)	396698.75	3828992.53	341.82618	(20113008)
396718.75	3828992.53	341.90384	(18020908)	396738.75	3828992.53	350.17652	(18020908)
396758.75	3828992.53	356.93286	(18020908)	396778.75	3828992.53	363.49196	(17122508)
396518.75	3829012.53	431.64950	(18120308)	396538.75	3829012.53	424.56018	(18120308)
396558.75	3829012.53	415.79478	(18120308)	396578.75	3829012.53	405.37027	(18120308)
396598.75	3829012.53	393.40366	(18120308)	396618.75	3829012.53	380.10812	(18120308)
396638.75	3829012.53	365.41472	(18120308)	396658.75	3829012.53	349.35004	(18120308)
396678.75	3829012.53	348.13411	(20113008)	396698.75	3829012.53	348.81402	(20113008)
396718.75	3829012.53	353.39446	(18020908)	396738.75	3829012.53	361.40722	(18020908)
396758.75	3829012.53	367.87826	(18020908)	396778.75	3829012.53	374.79388	(17122508)
396518.75	3829032.53	443.83070	(18120308)	396538.75	3829032.53	437.36107	(18120308)
396558.75	3829032.53	429.01398	(18120308)	396578.75	3829032.53	418.79043	(18120308)
396598.75	3829032.53	407.52885	(18120308)	396618.75	3829032.53	394.35457	(18120308)
396638.75	3829032.53	379.89414	(18120308)	396658.75	3829032.53	364.20742	(18120308)
396678.75	3829032.53	355.32777	(20113008)	396698.75	3829032.53	355.94462	(20113008)
396718.75	3829032.53	365.22194	(18020908)	396738.75	3829032.53	372.97200	(18020908)
396758.75	3829032.53	379.11992	(18020908)	396778.75	3829032.53	386.12329	(17122508)

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        396518.75   3829052.53      455.73207  (18120308)                396538.75
3829052.53      450.48862  (18120308)
        396558.75   3829052.53      442.85133  (18120308)                396578.75
3829052.53      433.30655  (18120308)
        396598.75   3829052.53      422.21550  (18120308)                396618.75
3829052.53      409.72040  (18120308)
        396638.75   3829052.53      395.71792  (18120308)                396658.75
3829052.53      380.31432  (18120308)
        396678.75   3829052.53      363.56082  (18120308)                396698.75
3829052.53      367.48136  (18020908)
        396718.75   3829052.53      376.72971  (18020908)                396738.75
3829052.53      384.23087  (18020908)
        396758.75   3829052.53      390.11313  (18020908)                396778.75
3829052.53      396.42070  (17122508)
        396518.75   3829072.53      466.99228  (18120308)                396538.75
3829072.53      463.45879  (18120308)
        396558.75   3829072.53      456.88051  (18120308)                396578.75
3829072.53      447.94462  (18120308)
        396598.75   3829072.53      437.43898  (18120308)                396618.75
3829072.53      425.15940  (18120308)
        396638.75   3829072.53      411.59958  (18120308)                396658.75
3829072.53      396.58573  (18120308)
        396678.75   3829072.53      380.07955  (18120308)                396698.75
3829072.53      380.02266  (18020908)
        396718.75   3829072.53      389.02821  (18020908)                396738.75
3829072.53      396.25959  (18020908)
        396758.75   3829072.53      401.83539  (18020908)                396778.75
3829072.53      407.56924  (17122508)
        396518.75   3829092.53      477.90197  (18120308)                396538.75
3829092.53      475.51231  (18120308)
        396558.75   3829092.53      470.22316  (18120308)                396578.75
3829092.53      462.18996  (18120308)
        396598.75   3829092.53      452.46508  (18120308)                396618.75
3829092.53      441.28925  (18120308)
        396638.75   3829092.53      428.12394  (18120308)                396658.75
3829092.53      412.98076  (18120308)
        396678.75   3829092.53      396.69636  (18120308)                396698.75
3829092.53      393.40810  (18020908)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 962
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396718.75   3829092.53      402.10700  (18020908)                396738.75
3829092.53      408.99497  (18020908)
        396758.75   3829092.53      414.20803  (18020908)                396778.75
3829092.53      419.32173  (17122508)
        396518.75   3829112.53      490.47378  (18120308)                396538.75
3829112.53      487.64078  (18120308)
        396558.75   3829112.53      483.13388  (18120308)                396578.75
3829112.53      475.75194  (18120308)
        396598.75   3829112.53      467.35561  (18120308)                396618.75
3829112.53      457.42681  (18120308)
        396638.75   3829112.53      445.53441  (18120308)                396658.75
3829112.53      431.34685  (18120308)
        396678.75   3829112.53      415.47274  (18120308)                396698.75
3829112.53      407.21078  (18020908)
        396718.75   3829112.53      415.51782  (18020908)                396738.75
3829112.53      422.04094  (18020908)
        396758.75   3829112.53      426.89042  (18020908)                396778.75
3829112.53      431.02213  (17122508)
        396518.75   3829132.53      503.71600  (18120308)                396538.75
3829132.53      501.06837  (18120308)
        396558.75   3829132.53      496.64854  (18120308)                396578.75
3829132.53      490.74813  (18120308)
        396598.75   3829132.53      482.81422  (18120308)                396618.75
3829132.53      473.73020  (18120308)
        396638.75   3829132.53      462.66993  (18120308)                396658.75
3829132.53      449.86159  (18120308)
        396678.75   3829132.53      435.54940  (18120308)                396698.75
3829132.53      421.17015  (18020908)
        396718.75   3829132.53      429.17150  (18020908)                396738.75
3829132.53      435.51232  (18020908)
        396758.75   3829132.53      440.00797  (18020908)                396778.75
3829132.53      442.97414  (17122508)
        396518.75   3829152.53      516.75911  (18120308)                396538.75
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3829152.53      515.26563  (18120308)
        396558.75   3829152.53      511.80786  (18120308)                396578.75
3829152.53      506.16286  (18120308)
        396598.75   3829152.53      499.17952  (18120308)                396618.75
3829152.53      490.22145  (18120308)
        396638.75   3829152.53      480.01483  (18120308)                396658.75
3829152.53      467.25519  (18120308)
        396678.75   3829152.53      453.25615  (18120308)                396698.75
3829152.53      436.78693  (18120308)
        396718.75   3829152.53      443.83970  (18020908)                396738.75
3829152.53      449.67984  (18020908)
        396758.75   3829152.53      453.79826  (18020908)                396778.75
3829152.53      456.35315  (18020908)
        396518.75   3829172.53      532.19745  (18120308)                396538.75
3829172.53      530.43073  (18120308)
        396558.75   3829172.53      527.91373  (18120308)                396578.75
3829172.53      526.06387  (18120308)
        396598.75   3829172.53      520.46255  (18120308)                396618.75
3829172.53      511.26806  (18120308)
        396638.75   3829172.53      500.04880  (18120308)                396658.75
3829172.53      487.51737  (18120308)
        396678.75   3829172.53      473.70601  (18120308)                396698.75
3829172.53      458.37807  (18120308)
        396718.75   3829172.53      458.57067  (18020908)                396738.75
3829172.53      464.10616  (18020908)
        396758.75   3829172.53      468.05039  (18020908)                396778.75
3829172.53      470.24970  (18020908)
        396518.75   3829192.53      548.44438  (18120308)                396538.75
3829192.53      545.88331  (18120308)
        396558.75   3829192.53      545.13878  (18120308)                396578.75
3829192.53      546.94280  (18120308)
        396598.75   3829192.53      542.26757  (18120308)                396618.75
3829192.53      534.04339  (18120308)
        396638.75   3829192.53      522.63869  (18120308)                396658.75
3829192.53      510.14098  (18120308)
        396678.75   3829192.53      494.24630  (18120308)                396698.75
3829192.53      479.09365  (18120308)
        396718.75   3829192.53      474.08340  (18020908)                396738.75
3829192.53      479.26950  (18020908)
        396758.75   3829192.53      482.89220  (18020908)                396778.75
3829192.53      484.92725  (18020908)
        396518.75   3829212.53      560.63569  (18120308)                396538.75
3829212.53      560.86605  (18120308)
        396558.75   3829212.53      560.02942  (18120308)                396578.75
3829212.53      559.18467  (18120308)
        396598.75   3829212.53      556.11172  (18120308)                396618.75
3829212.53      548.38171  (18120308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396638.75	3829212.53	537.77871	(18120308)	396658.75	3829212.53	525.61407	(18120308)
396678.75	3829212.53	512.49412	(18120308)	396698.75	3829212.53	497.58662	(18120308)
396718.75	3829212.53	491.17130	(18020908)	396738.75	3829212.53	495.97272	(18020908)
396758.75	3829212.53	499.14246	(18020908)	396778.75	3829212.53	500.66050	(18020908)
396518.75	3829232.53	576.41505	(18120308)	396538.75	3829232.53	578.36592	(18120308)
396558.75	3829232.53	578.43077	(18120308)	396578.75	3829232.53	576.78790	(18120308)
396598.75	3829232.53	573.73009	(18120308)	396618.75	3829232.53	567.03362	(18120308)
396638.75	3829232.53	558.38402	(18120308)	396658.75	3829232.53	546.82200	(18120308)
396678.75	3829232.53	533.71771	(18120308)	396698.75	3829232.53	519.13694	(18120308)
396718.75	3829232.53	508.53277	(18020908)	396738.75	3829232.53	513.05565	(18020908)
396758.75	3829232.53	515.87066	(18020908)	396778.75	3829232.53	516.85733	(18020908)
396518.75	3829252.53	594.73666	(18120308)	396538.75	3829252.53	598.78647	(18120308)

396558.75 3829252.53 599.71361 (18120308) 396578.75 3829252.53 597.07137 (18120308)
396598.75 3829252.53 592.85273 (18120308) 396618.75 3829252.53 588.45775 (18120308)
396638.75 3829252.53 581.00772 (18120308) 396658.75 3829252.53 570.72037 (18120308)
396678.75 3829252.53 557.27522 (18120308) 396698.75 3829252.53 541.88043 (18120308)
396718.75 3829252.53 526.48571 (18020908) 396738.75 3829252.53 530.69506 (18020908)
396758.75 3829252.53 533.26189 (18020908) 396778.75 3829252.53 533.62602 (18020908)
396518.75 3829272.53 617.25400 (18120308) 396538.75 3829272.53 617.67228 (18120308)
396558.75 3829272.53 617.93551 (18120308) 396578.75 3829272.53 619.15328 (18120308)
396598.75 3829272.53 615.87443 (18120308) 396618.75 3829272.53 610.64998 (18120308)
396638.75 3829272.53 604.17484 (18120308) 396658.75 3829272.53 594.42615 (18120308)
396678.75 3829272.53 583.52786 (18120308) 396698.75 3829272.53 567.44747 (18120308)
396718.75 3829272.53 551.97102 (18120308) 396738.75 3829272.53 548.17985 (18020908)
396758.75 3829272.53 550.97707 (18020908) 396778.75 3829272.53 551.55690 (18020908)
396518.75 3829292.53 627.76838 (18120308) 396538.75 3829292.53 629.81508 (18120308)
396558.75 3829292.53 632.52926 (18120308) 396578.75 3829292.53 634.31144 (18120308)
396598.75 3829292.53 633.42905 (18120308) 396618.75 3829292.53 630.63413 (18120308)
396638.75 3829292.53 624.25621 (18120308) 396658.75 3829292.53 615.32675 (18120308)
396678.75 3829292.53 602.85185 (18120308) 396698.75 3829292.53 589.40958 (18120308)
396718.75 3829292.53 574.16492 (18120308) 396738.75 3829292.53 570.69296 (18020908)
396758.75 3829292.53 572.58877 (18020908) 396778.75 3829292.53 572.60544 (18020908)
396518.75 3829312.53 641.78011 (18120308) 396538.75 3829312.53 646.81748 (18120308)
396558.75 3829312.53 651.53860 (18120308) 396578.75 3829312.53 654.15155 (18120308)
396598.75 3829312.53 655.43535 (18120308) 396618.75 3829312.53 653.56866 (18120308)
396638.75 3829312.53 648.97745 (18120308) 396658.75 3829312.53 641.35694 (18120308)
396678.75 3829312.53 630.98325 (18120308) 396698.75 3829312.53 618.24868 (18120308)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396558.75	3829332.53	671.79771	(18120308)	396578.75	3829332.53	675.75618	(18120308)
396598.75	3829332.53	677.53245	(18120308)	396618.75	3829332.53	678.12477	(18120308)
396638.75	3829332.53	674.04618	(18120308)	396658.75	3829332.53	667.42549	(18120308)
396678.75	3829332.53	656.98679	(18120308)	396698.75	3829332.53	645.18267	(18120308)
396718.75	3829332.53	629.98279	(18120308)	396738.75	3829332.53	616.27791	(18020908)
396758.75	3829332.53	617.15593	(18020908)	396778.75	3829332.53	616.25266	(18020908)
396518.75	3829352.53	682.14636	(18120308)	396538.75	3829352.53	688.32494	(18120308)
396558.75	3829352.53	694.05588	(18120308)	396578.75			

3829352.53 698.56273 (18120308)
396598.75 3829352.53 702.37098 (18120308) 396618.75
3829352.53 704.25842 (18120308)
396638.75 3829352.53 701.97606 (18120308) 396658.75
3829352.53 696.07139 (18120308)
396678.75 3829352.53 687.05427 (18120308) 396698.75
3829352.53 674.35346 (18120308)
396718.75 3829352.53 660.21057 (18120308) 396738.75
3829352.53 642.51610 (18120308)
396758.75 3829352.53 641.14943 (18020908) 396778.75
3829352.53 639.98356 (18020908)
396518.75 3829372.53 707.57294 (18120308) 396538.75
3829372.53 713.94767 (18120308)
396558.75 3829372.53 719.72563 (18120308) 396578.75
3829372.53 725.45790 (18120308)
396598.75 3829372.53 729.97315 (18120308) 396618.75
3829372.53 732.71684 (18120308)
396638.75 3829372.53 731.83638 (18120308) 396658.75
3829372.53 727.32800 (18120308)
396678.75 3829372.53 718.63611 (18120308) 396698.75
3829372.53 707.58781 (18120308)
396718.75 3829372.53 693.06161 (18120308) 396738.75
3829372.53 675.50185 (18120308)
396758.75 3829372.53 667.40876 (18020908) 396778.75
3829372.53 665.90292 (18020908)
396518.75 3829392.53 737.94196 (18120308) 396538.75
3829392.53 744.93815 (18120308)
396558.75 3829392.53 751.56939 (18120308) 396578.75
3829392.53 757.27190 (18120308)
396598.75 3829392.53 762.47651 (18120308) 396618.75
3829392.53 766.44979 (18120308)
396638.75 3829392.53 767.61207 (18120308) 396658.75
3829392.53 764.71815 (18120308)
396678.75 3829392.53 757.68599 (18120308) 396698.75
3829392.53 747.21461 (18120308)
396718.75 3829392.53 733.29968 (18120308) 396738.75
3829392.53 715.62254 (18120308)
396758.75 3829392.53 697.50624 (18020908) 396778.75
3829392.53 695.56300 (17121208)
396518.75 3829412.53 765.75696 (18120308) 396538.75
3829412.53 773.50502 (18120308)
396558.75 3829412.53 780.54785 (18120308) 396578.75
3829412.53 786.97455 (18120308)
396598.75 3829412.53 792.04840 (18120308) 396618.75
3829412.53 797.30677 (18120308)
396638.75 3829412.53 800.34442 (18120308) 396658.75
3829412.53 799.58078 (18120308)
396678.75 3829412.53 793.89824 (18120308) 396698.75
3829412.53 784.38950 (18120308)
396718.75 3829412.53 771.40985 (18120308) 396738.75

3829412.53   754.63204 (18120308)
        396758.75   3829412.53   734.10105 (18120308)   396778.75
3829412.53   732.15531 (17121208)
        395918.75   3829512.53   241.28317 (16021908)   395938.75
3829512.53   251.71567 (16021908)
        395958.75   3829512.53   262.59907 (16021908)   395978.75
3829512.53   274.02038 (16021908)
        395998.75   3829512.53   287.32605 (16021908)   396018.75
3829512.53   297.82349 (16021908)
        396038.75   3829512.53   309.79371 (16021908)   396058.75
3829512.53   321.89777 (16021908)
        396078.75   3829512.53   334.21343 (16021908)   395918.75
3829532.53   224.51745 (16021908)
        395938.75   3829532.53   235.39040 (16021908)   395958.75
3829532.53   246.73548 (16021908)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395978.75   3829532.53   258.57839 (16021908)   395998.75
3829532.53   272.53593 (16021908)
        396018.75   3829532.53   282.93568 (16021908)   396038.75
3829532.53   295.46665 (16021908)
        396058.75   3829532.53   308.26395 (16021908)   396078.75
3829532.53   321.14061 (16021908)

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        395918.75   3829552.53      206.36735  (16021908)              395938.75
3829552.53      218.01523  (16021908)
        395958.75   3829552.53      230.19353  (16021908)              395978.75
3829552.53      242.89753  (16021908)
        395998.75   3829552.53      255.37537  (16021908)              396018.75
3829552.53      265.70869  (16021908)
        396038.75   3829552.53      278.41426  (16021908)              396058.75
3829552.53      291.81494  (16021908)
        396078.75   3829552.53      305.68522  (16021908)              395918.75
3829572.53      191.31958  (16010508)
        395938.75   3829572.53      199.39520  (16021908)              395958.75
3829572.53      211.87538  (16021908)
        395978.75   3829572.53      224.06478  (16021908)              395998.75
3829572.53      235.19508  (16021908)
        396018.75   3829572.53      247.09858  (16021908)              396038.75
3829572.53      259.90153  (16021908)
        396058.75   3829572.53      273.38098  (16021908)              396078.75
3829572.53      288.15345  (16021908)
        395918.75   3829592.53      187.66486  (16010508)              395938.75
3829592.53      191.87071  (16010508)
        395958.75   3829592.53      196.15061  (16010508)              395978.75
3829592.53      201.04592  (16021908)
        395998.75   3829592.53      213.41090  (16021908)              396018.75
3829592.53      226.25377  (16021908)
        396038.75   3829592.53      239.68172  (16021908)              396058.75
3829592.53      253.65432  (16021908)
        396078.75   3829592.53      268.45865  (16021908)              395918.75
3829612.53      183.92869  (16010508)
        395938.75   3829612.53      188.21899  (16010508)              395958.75
3829612.53      192.44014  (16010508)
        395978.75   3829612.53      197.08505  (16010508)              395998.75
3829612.53      202.25939  (16010508)
        396018.75   3829612.53      207.36771  (16010508)              396038.75
3829612.53      217.68346  (16021908)
        396058.75   3829612.53      231.44911  (16021908)              396078.75
3829612.53      246.27269  (16021908)
        395918.75   3829632.53      178.23552  (16010508)              395938.75
3829632.53      182.62062  (16010508)
        395958.75   3829632.53      186.94962  (16010508)              395978.75
3829632.53      191.76203  (16010508)
        395998.75   3829632.53      197.43175  (16010508)              396018.75
3829632.53      202.75022  (16010508)
        396038.75   3829632.53      208.22069  (16010508)              396058.75
3829632.53      213.96567  (16010508)
        396078.75   3829632.53      222.34813  (16021908)              395918.75
3829652.53      178.58449  (16011908)
        395938.75   3829652.53      182.06567  (16011908)              395958.75
3829652.53      186.42896  (16011908)
        395978.75   3829652.53      190.31624  (16011908)              395998.75
3829652.53      194.59241  (16011908)
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        396018.75   3829652.53      200.16354  (16011908)                396038.75
3829652.53      205.56890  (16011908)
        396058.75   3829652.53      211.04163  (16011908)                396078.75
3829652.53      216.57835  (16011908)
        395918.75   3829672.53      185.85905  (16011908)                395938.75
3829672.53      189.85418  (16011908)
        395958.75   3829672.53      193.53931  (16011908)                395978.75
3829672.53      197.99488  (16011908)
        395998.75   3829672.53      202.91395  (16011908)                396018.75
3829672.53      207.91376  (16011908)
        396038.75   3829672.53      213.03314  (16011908)                396058.75
3829672.53      218.23044  (16011908)
        396078.75   3829672.53      223.45933  (16011908)                395918.75
3829692.53      191.68691  (16011908)
        395938.75   3829692.53      195.99107  (16011908)                395958.75
3829692.53      199.74718  (16011908)
        395978.75   3829692.53      204.19816  (16011908)                395998.75
3829692.53      209.35049  (16011908)
        396018.75   3829692.53      213.96377  (16011908)                396038.75
3829692.53      218.70296  (16011908)
        396058.75   3829692.53      223.75652  (16011908)                396078.75
3829692.53      228.96605  (16011908)
        395918.75   3829712.53      196.82454  (16011908)                395938.75
3829712.53      200.81623  (16011908)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 966
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
```

Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395958.75   3829712.53   204.99098 (16011908)   395978.75
3829712.53   209.21627 (16011908)
        395998.75   3829712.53   213.91127 (16011908)   396018.75
3829712.53   218.23563 (16011908)
        396038.75   3829712.53   223.08389 (16011908)   396058.75
3829712.53   228.00707 (16011908)
        396078.75   3829712.53   235.33043 (19120608)   395918.75
3829732.53   199.92294 (16011908)
        395938.75   3829732.53   203.99313 (16011908)   395958.75
3829732.53   208.01618 (16011908)
        395978.75   3829732.53   212.35206 (16011908)   395998.75
3829732.53   217.37791 (16011908)
        396018.75   3829732.53   222.33852 (19120608)   396038.75
3829732.53   231.03751 (19120608)
        396058.75   3829732.53   239.84715 (19120608)   396078.75
3829732.53   248.99987 (19120608)
        395918.75   3829752.53   201.99694 (16011908)   395938.75
3829752.53   208.01964 (19120608)
        395958.75   3829752.53   215.40421 (19120608)   395978.75
3829752.53   221.63073 (19120608)
        395998.75   3829752.53   228.17071 (19120608)   396018.75
3829752.53   235.74462 (19120608)
        396038.75   3829752.53   243.98429 (19120608)   396058.75
3829752.53   252.56906 (19120608)
        396078.75   3829752.53   261.47252 (19120608)   395918.75
3829772.53   214.22153 (19120608)
        395938.75   3829772.53   221.45932 (19120608)   395958.75
3829772.53   228.54108 (19120608)
        395978.75   3829772.53   234.81937 (19120608)   395998.75
3829772.53   240.08086 (19120608)
        396018.75   3829772.53   247.09025 (19120608)   396038.75
3829772.53   255.37175 (19120608)
        396058.75   3829772.53   263.80955 (19120608)   396078.75
3829772.53   272.15308 (19120608)
        395918.75   3829792.53   225.88675 (19120608)   395938.75
3829792.53   232.76983 (19120608)
        395958.75   3829792.53   239.71593 (19120608)   395978.75
3829792.53   246.60615 (19120608)
        395998.75   3829792.53   251.76574 (19120608)   396018.75
3829792.53   257.31295 (19120608)
        396038.75   3829792.53   265.77974 (19120608)   396058.75
3829792.53   274.15997 (19120608)
        396078.75   3829792.53   282.12869 (19120608)   395918.75
3829812.53   235.51468 (19120608)
        395938.75   3829812.53   242.49804 (19120608)   395958.75
3829812.53   249.20590 (19120608)
        395978.75   3829812.53   256.10801 (19120608)   395998.75

3829812.53   262.51942 (19120608)
        396018.75   3829812.53   267.46278 (19120608)   396038.75
3829812.53   275.47547 (19120608)
        396058.75   3829812.53   283.92359 (19120608)   396078.75
3829812.53   291.19062 (19120608)
        395918.75   3829832.53   244.34416 (19120608)   395938.75
3829832.53   250.50303 (19120608)
        395958.75   3829832.53   257.10201 (19120608)   395978.75
3829832.53   264.22654 (19120608)
        395998.75   3829832.53   271.12981 (19120608)   396018.75
3829832.53   277.70009 (19120608)
        396038.75   3829832.53   283.08496 (19120608)   396058.75
3829832.53   290.20379 (19120608)
        396078.75   3829832.53   298.05863 (19120608)   395918.75
3829852.53   251.36542 (19120608)
        395938.75   3829852.53   256.80686 (19120608)   395958.75
3829852.53   263.55897 (19120608)
        395978.75   3829852.53   269.65412 (19120608)   395998.75
3829852.53   276.40346 (19120608)
        396018.75   3829852.53   283.11448 (19120608)   396038.75
3829852.53   289.18776 (19120608)
        396058.75   3829852.53   296.34845 (19120608)   396078.75
3829852.53   303.76851 (19120608)
        395918.75   3829872.53   256.32810 (19120608)   395938.75
3829872.53   261.36131 (19120608)
        395958.75   3829872.53   267.72410 (19120608)   395978.75
3829872.53   273.25813 (19120608)
        395998.75   3829872.53   278.75966 (19120608)   396018.75
3829872.53   285.62088 (19120608)
        396038.75   3829872.53   292.17180 (19120608)   396058.75
3829872.53   298.82176 (19120608)
        396078.75   3829872.53   316.86244 (20021308)   396098.75
3829872.53   347.68342 (20021308)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                 L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                 L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                 L0000022   , L0000023   , L0000024   , L0000025   , L0000026

, L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395918.75	3829892.53	258.65620	(19120608)	395938.75	3829892.53	263.94580	(19120608)
395958.75	3829892.53	269.12757	(19120608)	395978.75	3829892.53	274.47948	(19120608)
395998.75	3829892.53	279.80560	(19120608)	396018.75	3829892.53	284.49393	(19120608)
396038.75	3829892.53	297.82526	(20021308)	396058.75	3829892.53	320.90617	(20021308)
396078.75	3829892.53	344.12256	(20021308)	396098.75	3829892.53	372.24976	(20021308)
396118.75	3829892.53	401.21288	(20021308)	396138.75	3829892.53	432.78216	(20021308)
396158.75	3829892.53	465.76980	(20021308)	396178.75	3829892.53	499.46140	(20021308)
396198.75	3829892.53	534.35354	(20021308)	396218.75	3829892.53	568.99998	(20021308)
396238.75	3829892.53	605.96890	(20021308)	396258.75	3829892.53	644.97610	(20021308)
396278.75	3829892.53	686.72158	(20021308)	396298.75	3829892.53	732.40119	(20021308)
396318.75	3829892.53	780.86526	(20021308)	396338.75	3829892.53	832.68622	(20021308)
396358.75	3829892.53	886.08277	(20021308)	395918.75	3829912.53	258.71082	(19120608)
395938.75	3829912.53	262.72133	(19120608)	395958.75	3829912.53	267.51643	(19120608)
395978.75	3829912.53	272.35168	(19120608)	395998.75	3829912.53	276.68001	(19120608)
396018.75	3829912.53	293.24853	(20021308)	396038.75	3829912.53	320.15091	(20021308)
396058.75	3829912.53	344.58943	(20021308)	396078.75	3829912.53	368.10362	(20021308)
396098.75	3829912.53	394.71755	(20021308)	396118.75	3829912.53	426.74390	(20021308)
396138.75	3829912.53	456.59985	(20021308)	396158.75	3829912.53	488.04323	(20021308)
396178.75	3829912.53	522.10078	(20021308)	396198.75	3829912.53	557.31779	(20021308)

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        396218.75   3829912.53      591.82866  (20021308)                396238.75
3829912.53      628.94119  (20021308)
        396258.75   3829912.53      667.95009  (20021308)                396278.75
3829912.53      708.57403  (20021308)
        396298.75   3829912.53      752.28380  (20021308)                396318.75
3829912.53      796.22526  (20021308)
        396338.75   3829912.53      838.35448  (20021308)                396358.75
3829912.53      874.55057  (20021308)
        395918.75   3829932.53      254.81305  (19120608)                395938.75
3829932.53      256.44041  (19120608)
        395958.75   3829932.53      260.74239  (19120608)                395978.75
3829932.53      267.07929  (20021308)
        395998.75   3829932.53      289.62409  (20021308)                396018.75
3829932.53      311.74290  (20021308)
        396038.75   3829932.53      337.15240  (20021308)                396058.75
3829932.53      363.71735  (20021308)
        396078.75   3829932.53      390.00126  (20021308)                396098.75
3829932.53      415.98219  (20021308)
        396118.75   3829932.53      452.21439  (20021308)                396138.75
3829932.53      479.47431  (20021308)
        396158.75   3829932.53      508.00967  (20021308)                396178.75
3829932.53      542.20507  (20021308)
        396198.75   3829932.53      578.20005  (20021308)                396218.75
3829932.53      611.92873  (20021308)
        396238.75   3829932.53      647.38441  (20021308)                396258.75
3829932.53      684.27881  (20021308)
        396278.75   3829932.53      720.68235  (20021308)                396298.75
3829932.53      758.53967  (20021308)
        396318.75   3829932.53      792.18680  (20021308)                396338.75
3829932.53      819.03865  (20021308)
        396358.75   3829932.53      836.45971  (20021308)                395918.75
3829952.53      247.47618  (19120608)
        395938.75   3829952.53      249.79188  (20021308)                395958.75
3829952.53      272.53358  (20021308)
        395978.75   3829952.53      293.74851  (20021308)                395998.75
3829952.53      313.20185  (20021308)
        396018.75   3829952.53      336.32706  (20021308)                396038.75
3829952.53      361.11807  (20021308)
        396058.75   3829952.53      386.22735  (20021308)                396078.75
3829952.53      412.06624  (20021308)
        396098.75   3829952.53      439.74388  (20021308)                396118.75
3829952.53      473.75754  (20021308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 968
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
```

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396138.75	3829952.53	500.38134	(20021308)	396158.75	3829952.53	526.72375	(20021308)
396178.75	3829952.53	557.24774	(20021308)	396198.75	3829952.53	594.80244	(20021308)
396218.75	3829952.53	627.10830	(20021308)	396238.75	3829952.53	660.05082	(20021308)
396258.75	3829952.53	691.69180	(20021308)	396278.75	3829952.53	719.47872	(20021308)
396298.75	3829952.53	747.18501	(20021308)	396318.75	3829952.53	769.18205	(20021308)
396338.75	3829952.53	781.84925	(20021308)	396358.75	3829952.53	786.11903	(20021308)
395918.75	3829972.53	248.62870	(20021308)	395938.75	3829972.53	270.45792	(20021308)
395958.75	3829972.53	294.87728	(20021308)	395978.75	3829972.53	317.83584	(20021308)
395998.75	3829972.53	337.18897	(20021308)	396018.75	3829972.53	360.52410	(20021308)
396038.75	3829972.53	383.71050	(20021308)	396058.75	3829972.53	408.40257	(20021308)
396078.75	3829972.53	434.39828	(20021308)	396098.75	3829972.53	461.59323	(20021308)
396118.75	3829972.53	490.75088	(20021308)	396138.75	3829972.53	519.71005	(20021308)
396158.75	3829972.53	546.80264	(20021308)	396178.75	3829972.53	573.84423	(20021308)
396198.75	3829972.53	605.48697	(20021308)	396218.75	3829972.53	635.15759	(20021308)
396238.75	3829972.53	663.53025	(20021308)	396258.75			

3829972.53 687.75803 (20021308)
396278.75 3829972.53 706.44836 (20021308) 396298.75
3829972.53 722.80800 (20021308)
396318.75 3829972.53 733.39906 (20021308) 396338.75
3829972.53 736.43700 (20021308)
396358.75 3829972.53 733.04809 (20021308) 395938.75
3829992.53 293.41392 (20021308)
395958.75 3829992.53 316.38280 (20021308) 395978.75
3829992.53 338.93652 (20021308)
395998.75 3829992.53 361.17661 (20021308) 396018.75
3829992.53 384.39055 (20021308)
396038.75 3829992.53 405.24826 (20021308) 396058.75
3829992.53 429.62025 (20021308)
396078.75 3829992.53 456.38114 (20021308) 396098.75
3829992.53 481.01187 (20021308)
396118.75 3829992.53 507.10054 (20021308) 396138.75
3829992.53 535.27160 (20021308)
396158.75 3829992.53 564.13889 (20021308) 396178.75
3829992.53 586.46591 (20021308)
396198.75 3829992.53 610.11821 (20021308) 396218.75
3829992.53 634.90136 (20021308)
396238.75 3829992.53 656.38720 (20021308) 396258.75
3829992.53 673.40087 (20021308)
396278.75 3829992.53 682.47176 (20021308) 396298.75
3829992.53 689.27144 (20021308)
396318.75 3829992.53 691.28983 (20021308) 396338.75
3829992.53 688.31609 (20021308)
396358.75 3829992.53 683.07918 (20021308) 395938.75
3830012.53 314.63319 (20021308)
395958.75 3830012.53 335.79135 (20021308) 395978.75
3830012.53 357.72789 (20021308)
395998.75 3830012.53 380.07457 (20021308) 396018.75
3830012.53 402.96485 (20021308)
396038.75 3830012.53 426.32982 (20021308) 396058.75
3830012.53 449.56521 (20021308)
396078.75 3830012.53 474.14865 (20021308) 396098.75
3830012.53 498.57604 (20021308)
396118.75 3830012.53 521.91741 (20021308) 396138.75
3830012.53 545.88417 (20021308)
396158.75 3830012.53 570.91546 (20021308) 396178.75
3830012.53 592.38419 (20021308)
396198.75 3830012.53 609.25440 (20021308) 396218.75
3830012.53 626.04457 (20021308)
396238.75 3830012.53 639.99595 (20021308) 396258.75
3830012.53 648.24826 (20021308)
396278.75 3830012.53 650.85201 (20021308) 396298.75
3830012.53 651.02228 (20021308)
396318.75 3830012.53 647.39438 (20021308) 396338.75
3830012.53 641.01508 (20021308)
396358.75 3830012.53 633.79708 (20021308) 395958.75

3830032.53   362.49761 (20021308)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0000001   , L0000002   , L0000003   , L0000004   , L0000005   ,
L0000006   , L0000007   , L0000008   , L0000009   , L0000010   , L0000011   , L0000012   , L0000013   ,
L0000014   , L0000015   , L0000016   , L0000017   , L0000018   , L0000019   , L0000020   , L0000021   ,
L0000022   , L0000023   , L0000024   , L0000025   , L0000026   , L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3   **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3830032.53	383.74485	(20021308)	395998.75	3830032.53	400.69243	(20021308)
396018.75	3830032.53	422.45702	(20021308)	396038.75	3830032.53	443.97501	(20021308)
396058.75	3830032.53	466.16684	(20021308)	396078.75	3830032.53	491.07163	(20021308)
396098.75	3830032.53	515.06520	(20021308)	396118.75	3830032.53	532.29865	(20021308)
396138.75	3830032.53	550.69082	(20021308)	396158.75	3830032.53	569.32381	(20021308)
396178.75	3830032.53	586.48314	(20021308)	396198.75	3830032.53	599.15535	(20021308)
396218.75	3830032.53	608.25349	(20021308)	396238.75	3830032.53	615.07516	(20021308)
396258.75	3830032.53	616.93284	(20021308)	396278.75	3830032.53	615.12072	(20021308)
396298.75	3830032.53	611.02646	(20021308)	396318.75	3830032.53	603.60828	(20021308)
396338.75	3830032.53	594.60530	(20021308)	396358.75	3830032.53	584.46153	(20021308)

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        395978.75   3830052.53      402.47028  (20021308)                395998.75
3830052.53      422.20154  (20021308)
        396018.75   3830052.53      440.31084  (20021308)                396038.75
3830052.53      462.33206  (20021308)
        396058.75   3830052.53      479.97725  (20021308)                396078.75
3830052.53      497.98812  (20021308)
        396098.75   3830052.53      521.64941  (20021308)                396118.75
3830052.53      541.63042  (20021308)
        396138.75   3830052.53      552.80500  (20021308)                396158.75
3830052.53      562.13918  (20021308)
        396178.75   3830052.53      572.71842  (20021308)                396198.75
3830052.53      580.86328  (20021308)
        396218.75   3830052.53      584.12408  (20021308)                396238.75
3830052.53      583.61235  (20021308)
        396258.75   3830052.53      581.11335  (20021308)                396278.75
3830052.53      577.54404  (20021308)
        396298.75   3830052.53      569.26771  (20021308)                396318.75
3830052.53      559.03701  (20021308)
        396338.75   3830052.53      547.84108  (20021308)                396358.75
3830052.53      537.84507  (20021308)
        395998.75   3830072.53      440.74152  (20021308)                396018.75
3830072.53      456.21682  (20021308)
        396038.75   3830072.53      477.58359  (20021308)                396058.75
3830072.53      494.40079  (20021308)
        396078.75   3830072.53      506.10949  (20021308)                396098.75
3830072.53      519.58854  (20021308)
        396118.75   3830072.53      532.80336  (20021308)                396138.75
3830072.53      545.88855  (20021308)
        396158.75   3830072.53      555.51618  (20021308)                396178.75
3830072.53      555.34194  (20021308)
        396198.75   3830072.53      556.21898  (20021308)                396218.75
3830072.53      554.25676  (20021308)
        396238.75   3830072.53      550.86159  (20021308)                396258.75
3830072.53      544.52260  (20021308)
        396278.75   3830072.53      538.62851  (20021308)                396298.75
3830072.53      527.19016  (20021308)
        396318.75   3830072.53      516.73871  (20021308)                396338.75
3830072.53      505.25116  (20021308)
        396358.75   3830072.53      492.41540  (20021308)                395998.75
3830092.53      454.91189  (20021308)
        396018.75   3830092.53      469.52483  (20021308)                396038.75
3830092.53      488.58302  (20021308)
        396058.75   3830092.53      505.34354  (20021308)                396078.75
3830092.53      513.67965  (20021308)
        396098.75   3830092.53      513.81920  (20021308)                396118.75
3830092.53      520.99950  (20021308)
        396138.75   3830092.53      529.86077  (20021308)                396158.75
3830092.53      541.17104  (20021308)
        396178.75   3830092.53      543.52253  (20021308)                396198.75
3830092.53      528.80826  (20021308)
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        396218.75   3830092.53      523.50790  (20021308)                396238.75
3830092.53      516.29175  (20021308)
        396258.75   3830092.53      508.38612  (20021308)                396278.75
3830092.53      497.53488  (20021308)
        396298.75   3830092.53      487.69673  (20021308)                396318.75
3830092.53      476.63796  (20021308)
        396338.75   3830092.53      464.40845  (20021308)                396358.75
3830092.53      450.88774  (20021308)
        395998.75   3830112.53      463.17987  (20021308)                396018.75
3830112.53      475.14561  (20021308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                   PAGE 970
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        396038.75   3830112.53      490.70305  (20021308)                396058.75
3830112.53      502.26712  (20021308)
        396078.75   3830112.53      506.03653  (20021308)                396098.75
3830112.53      508.33695  (20021308)
        396118.75   3830112.53      509.85261  (20021308)                396138.75
3830112.53      509.36798  (20021308)
        396158.75   3830112.53      509.39345  (20021308)                396178.75
3830112.53      516.40354  (20021308)
        396198.75   3830112.53      513.37824  (20021308)                396218.75
3830112.53      493.40197  (20021308)
        396238.75   3830112.53      480.79529  (20021308)                396258.75
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3830112.53 472.02902 (20021308)
396278.75 3830112.53 461.93250 (20021308) 396298.75
3830112.53 449.72388 (20021308)
396318.75 3830112.53 438.01457 (20021308) 396338.75
3830112.53 425.43145 (20021308)
396358.75 3830112.53 411.40810 (20021308) 395998.75
3830132.53 471.63394 (20021308)
396018.75 3830132.53 477.46239 (20021308) 396038.75
3830132.53 488.12360 (20021308)
396058.75 3830132.53 497.60619 (20021308) 396078.75
3830132.53 499.53919 (20021308)
396098.75 3830132.53 506.18692 (20021308) 396118.75
3830132.53 497.91369 (20021308)
396138.75 3830132.53 489.90159 (20021308) 396158.75
3830132.53 483.39821 (20021308)
396178.75 3830132.53 478.59230 (20021308) 396198.75
3830132.53 478.65357 (20021308)
396218.75 3830132.53 463.53785 (20021308) 396238.75
3830132.53 452.78737 (20021308)
396258.75 3830132.53 436.34246 (20021308) 396278.75
3830132.53 425.48856 (20021308)
396298.75 3830132.53 413.31185 (20021308) 396318.75
3830132.53 401.01914 (20021308)
396338.75 3830132.53 387.99780 (20021308) 396358.75
3830132.53 383.00845 (20022008)
395998.75 3830152.53 475.45450 (20021308) 396018.75
3830152.53 473.29514 (20021308)
396038.75 3830152.53 482.87276 (20021308) 396058.75
3830152.53 490.71890 (20021308)
396078.75 3830152.53 492.68932 (20021308) 396098.75
3830152.53 500.26116 (20021308)
396118.75 3830152.53 483.39811 (20021308) 396138.75
3830152.53 472.16659 (20021308)
396158.75 3830152.53 460.12630 (20021308) 396178.75
3830152.53 448.00537 (20021308)
396198.75 3830152.53 442.06429 (20021308) 396218.75
3830152.53 435.91389 (20021308)
396238.75 3830152.53 428.57434 (20021308) 396258.75
3830152.53 412.17195 (20021308)
396278.75 3830152.53 389.85757 (20021308) 396298.75
3830152.53 378.09697 (20021308)
396318.75 3830152.53 372.12590 (20022008) 396338.75
3830152.53 370.65592 (20022008)
396358.75 3830152.53 368.17241 (20022008) 395998.75
3830172.53 467.27659 (20021308)
396018.75 3830172.53 461.62749 (20021308) 396038.75
3830172.53 471.88540 (20021308)
396058.75 3830172.53 485.05929 (20021308) 396078.75
3830172.53 483.54867 (20021308)
396098.75 3830172.53 469.05286 (20021308) 396118.75

3830172.53   464.17050 (20021308)
        396138.75   3830172.53   455.24105 (20021308)   396158.75
3830172.53   441.22026 (20021308)
        396178.75   3830172.53   420.97729 (20021308)   396198.75
3830172.53   412.69508 (20021308)
        396218.75   3830172.53   400.50534 (20021308)   396238.75
3830172.53   390.49215 (20021308)
        396258.75   3830172.53   386.29904 (20021308)   396278.75
3830172.53   374.20611 (20021308)
        396298.75   3830172.53   360.00519 (20022008)   396318.75
3830172.53   358.78584 (20022008)
        396338.75   3830172.53   356.57140 (20022008)   396358.75
3830172.53   353.46245 (20022008)
        395998.75   3830192.53   452.06888 (20021308)   396018.75
3830192.53   445.93046 (20021308)
        396038.75   3830192.53   455.70675 (20021308)   396058.75
3830192.53   467.46434 (20021308)
        396078.75   3830192.53   463.44331 (20021308)   396098.75
3830192.53   447.78887 (20021308)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396118.75   3830192.53   440.48217 (20021308)   396138.75
3830192.53   432.50937 (20021308)

396158.75 3830192.53 417.98507 (20021308) 396178.75 3830192.53 395.89318 (20021308)
396198.75 3830192.53 383.64445 (20021308) 396218.75 3830192.53 371.13923 (20021308)
396238.75 3830192.53 357.32103 (20021308) 396258.75 3830192.53 349.01612 (20021308)
396278.75 3830192.53 346.46186 (20022008) 396298.75 3830192.53 346.95070 (20022008)
396318.75 3830192.53 345.36416 (20022008) 396338.75 3830192.53 342.44538 (20022008)
396358.75 3830192.53 338.51588 (20022008) 395998.75 3830212.53 433.24293 (20021308)
396018.75 3830212.53 428.94268 (20021308) 396038.75 3830212.53 436.01687 (20021308)
396058.75 3830212.53 443.70085 (20021308) 396078.75 3830212.53 437.16090 (20021308)
396098.75 3830212.53 429.19382 (20021308) 396118.75 3830212.53 414.77097 (20021308)
396138.75 3830212.53 404.84947 (20021308) 396158.75 3830212.53 393.15067 (20021308)
396178.75 3830212.53 371.71443 (20021308) 396198.75 3830212.53 356.36494 (20021308)
396218.75 3830212.53 343.97224 (20021308) 396238.75 3830212.53 337.78990 (20022008)
396258.75 3830212.53 337.94682 (20022008) 396278.75 3830212.53 336.04087 (20022008)
396298.75 3830212.53 333.96901 (20022008) 396318.75 3830212.53 331.84702 (20022008)
396338.75 3830212.53 328.22423 (20022008) 396358.75 3830212.53 323.40007 (20022008)
395998.75 3830232.53 418.87075 (20021308) 396018.75 3830232.53 410.90046 (20021308)
396038.75 3830232.53 414.31605 (20021308) 396058.75 3830232.53 417.12777 (20021308)
396078.75 3830232.53 405.13994 (20021308) 396098.75 3830232.53 402.03692 (20021308)
396118.75 3830232.53 384.24961 (20021308) 396138.75 3830232.53 370.16423 (20021308)
396158.75 3830232.53 360.46034 (20021308) 396178.75 3830232.53 347.37619 (20021308)
396198.75 3830232.53 332.07851 (20021308) 396218.75 3830232.53 327.44550 (20022008)
396238.75 3830232.53 327.61037 (20022008) 396258.75 3830232.53 326.48717 (20022008)
396278.75 3830232.53 325.55590 (20022008) 396298.75 3830232.53 322.73353 (20022008)
396318.75 3830232.53 318.46829 (20022008) 396338.75 3830232.53 312.87218 (20022008)
396358.75 3830232.53 311.23821 (20120708) 395998.75 3830252.53 405.39587 (20021308)

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        396018.75   3830252.53      393.22729  (20021308)                396038.75
3830252.53      389.67725  (20021308)
        396058.75   3830252.53      385.66516  (20021308)                396078.75
3830252.53      373.24715  (20021308)
        396098.75   3830252.53      366.89784  (20021308)                396118.75
3830252.53      351.30017  (20021308)
        396138.75   3830252.53      338.76772  (20021308)                396158.75
3830252.53      328.40299  (20021308)
        396178.75   3830252.53      317.15118  (20021308)                396198.75
3830252.53      317.95491  (20022008)
        396218.75   3830252.53      318.40725  (20022008)                396238.75
3830252.53      317.50829  (20022008)
        396258.75   3830252.53      315.44698  (20022008)                396278.75
3830252.53      314.07855  (20022008)
        396298.75   3830252.53      310.27621  (20022008)                396318.75
3830252.53      305.62205  (20022008)
        396338.75   3830252.53      304.13705  (20120708)                396358.75
3830252.53      303.19158  (20120708)
        395998.75   3830272.53      391.71057  (20021308)                396018.75
3830272.53      376.19941  (20021308)
        396038.75   3830272.53      362.43920  (20021308)                396058.75
3830272.53      349.94369  (20021308)
        396078.75   3830272.53      340.57192  (20021308)                396098.75
3830272.53      330.05888  (20021308)
        396118.75   3830272.53      320.47949  (20021308)                396138.75
3830272.53      310.31432  (20021308)
        396158.75   3830272.53      307.86812  (20022008)                396178.75
3830272.53      309.69873  (20022008)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 972
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396198.75	3830272.53	309.85983	(20022008)	396218.75	3830272.53	309.35377	(20022008)
396238.75	3830272.53	307.65150	(20022008)	396258.75	3830272.53	305.04731	(20022008)
396278.75	3830272.53	302.36497	(20022008)	396298.75	3830272.53	297.57184	(20022008)
396318.75	3830272.53	297.08361	(20120708)	396338.75	3830272.53	296.36056	(20120708)
396358.75	3830272.53	294.76264	(20120708)	395998.75	3830292.53	360.35739	(20021308)
396018.75	3830292.53	351.51657	(20021308)	396038.75	3830292.53	333.46630	(20021308)
396058.75	3830292.53	319.58270	(20021308)	396078.75	3830292.53	303.12938	(20021308)
396098.75	3830292.53	292.59985	(20021308)	396118.75	3830292.53	296.94701	(20022008)
396138.75	3830292.53	300.24360	(20022008)	396158.75	3830292.53	302.11051	(20022008)
396178.75	3830292.53	302.85493	(20022008)	396198.75	3830292.53	302.17468	(20022008)
396218.75	3830292.53	300.57694	(20022008)	396238.75	3830292.53	298.10260	(20022008)
396258.75	3830292.53	294.71999	(20022008)	396278.75	3830292.53	290.68103	(20120708)
396298.75	3830292.53	289.80190	(20120708)	396318.75	3830292.53	288.76375	(20120708)
396338.75	3830292.53	287.48359	(20120708)	396358.75	3830292.53	286.66101	(16011108)
395998.75	3830312.53	341.74254	(20021308)	396018.75	3830312.53	330.30528	(20021308)
396038.75	3830312.53	312.28094	(20021308)	396058.75	3830312.53	293.17935	(20021308)
396078.75	3830312.53	284.10917	(20022008)	396098.75	3830312.53	289.21706	(20022008)
396118.75	3830312.53	292.66281	(20022008)	396138.75	3830312.53	294.58583	(20022008)
396158.75	3830312.53	295.25722	(20022008)	396178.75	3830312.53	294.82463	(20022008)
396198.75	3830312.53	293.26928	(20022008)	396218.75	3830312.53	290.88251	(20022008)
396238.75	3830312.53	287.62113	(20022008)	396258.75	3830312.53	283.93494	(20120708)
396278.75	3830312.53	284.01732	(20120708)	396298.75			

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3830312.53      283.20922  (20120708)
        396318.75   3830312.53      281.86793  (20120708)                396338.75
3830312.53      279.95300  (20120708)
        396358.75   3830312.53      282.27674  (16011108)                395998.75
3830332.53      337.17348  (20021308)
        396018.75   3830332.53      312.49182  (20021308)                396038.75
3830332.53      296.28900  (20021308)
        396058.75   3830332.53      277.86301  (20021308)                396078.75
3830332.53      281.44726  (20022008)
        396098.75   3830332.53      285.07528  (20022008)                396118.75
3830332.53      287.23525  (20022008)
        396138.75   3830332.53      288.05788  (20022008)                396158.75
3830332.53      287.68720  (20022008)
        396178.75   3830332.53      286.18265  (20022008)                396198.75
3830332.53      283.88870  (20022008)
        396218.75   3830332.53      280.80034  (20022008)                396238.75
3830332.53      277.40802  (20120708)
        396258.75   3830332.53      277.68352  (20120708)                396278.75
3830332.53      277.35997  (20120708)
        396298.75   3830332.53      276.28681  (20120708)                396318.75
3830332.53      274.56328  (20120708)
        396338.75   3830332.53      272.14191  (20120708)                396358.75
3830332.53      277.37044  (16011108)
        395998.75   3830352.53      294.55555  (20021308)                396018.75
3830352.53      280.62522  (20021308)
        396038.75   3830352.53      267.82691  (20022008)                396058.75
3830352.53      273.70796  (20022008)
        396078.75   3830352.53      277.71862  (20022008)                396098.75
3830352.53      280.07117  (20022008)
        396118.75   3830352.53      281.11570  (20022008)                396138.75
3830352.53      280.97279  (20022008)
        396158.75   3830352.53      279.76680  (20022008)                396178.75
3830352.53      277.62074  (20022008)
        396198.75   3830352.53      274.62025  (20022008)                396218.75
3830352.53      271.27646  (20120708)
        396238.75   3830352.53      271.75731  (20120708)                396258.75
3830352.53      271.51428  (20120708)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 973
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                             *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
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, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396278.75   3830352.53      270.64102  (20120708)               396298.75
3830352.53      269.11870  (20120708)
        396318.75   3830352.53      266.95091  (20120708)               396338.75
3830352.53      264.04485  (20120708)
        396358.75   3830352.53      272.93209  (16011108)               395998.75
3830372.53      269.19596  (20021308)
        396018.75   3830372.53      260.39292  (20022008)               396038.75
3830372.53      266.44858  (20022008)
        396058.75   3830372.53      270.68603  (20022008)               396078.75
3830372.53      273.15236  (20022008)
        396098.75   3830372.53      274.37220  (20022008)               396118.75
3830372.53      274.42166  (20022008)
        396138.75   3830372.53      273.39995  (20022008)               396158.75
3830372.53      271.41614  (20022008)
        396178.75   3830372.53      268.58639  (20022008)               396198.75
3830372.53      265.18709  (20120708)
        396218.75   3830372.53      265.94994  (20120708)               396238.75
3830372.53      265.92727  (20120708)
        396258.75   3830372.53      265.22928  (20120708)               396278.75
3830372.53      263.84207  (20120708)
        396298.75   3830372.53      261.84290  (20120708)               396318.75
3830372.53      259.21791  (20120708)
        396338.75   3830372.53      260.32506  (16011108)               396358.75
3830372.53      268.63731  (16011108)
        396418.75   3828492.53      226.20011  (18120308)               396468.75
3828492.53      197.32566  (18120308)
        396518.75   3828492.53      194.70504  (20113008)               396568.75
3828492.53      216.58480  (20113008)
        396618.75   3828492.53      228.63024  (20113008)               396668.75
3828492.53      234.08147  (20113008)
        396718.75   3828492.53      234.54203  (20113008)               396768.75
3828492.53      231.68017  (20113008)
        396818.75   3828492.53      225.40647  (20113008)               396868.75
3828492.53      216.39700  (18020908)
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        396918.75   3828492.53      230.70067  (17122508)                396968.75
3828492.53      247.61430  (17122508)
        397018.75   3828492.53      257.05304  (17122508)                397068.75
3828492.53      260.40162  (17122508)
        397118.75   3828492.53      259.22999  (17122508)                397168.75
3828492.53      253.55514  (17122508)
        397218.75   3828492.53      246.12457  (16121408)                397268.75
3828492.53      249.81331  (16121408)
        397318.75   3828492.53      247.96805  (16121408)                397368.75
3828492.53      241.29023  (16121408)
        397418.75   3828492.53      230.47694  (20121608)                397468.75
3828492.53      230.70995  (20121608)
        397518.75   3828492.53      225.78718  (20121608)                397568.75
3828492.53      216.12803  (20121608)
        397618.75   3828492.53      201.74503  (20121608)                397668.75
3828492.53      182.50369  (20121608)
        397718.75   3828492.53      158.93114  (20121608)                397768.75
3828492.53      152.67409  (16021208)
        397818.75   3828492.53      164.93863  (16021208)                397868.75
3828492.53      175.55056  (18120408)
        397918.75   3828492.53      184.50857  (18120408)                397968.75
3828492.53      189.67824  (18120408)
        398018.75   3828492.53      190.68209  (18120408)                398068.75
3828492.53      188.23106  (18120408)
        398118.75   3828492.53      181.37170  (18120408)                396418.75
3828542.53      246.21684  (18120308)
        396468.75   3828542.53      218.32962  (18120308)                396518.75
3828542.53      201.75716  (20113008)
        396568.75   3828542.53      223.93338  (20113008)                396618.75
3828542.53      235.94081  (20113008)
        396668.75   3828542.53      241.21392  (20113008)                396718.75
3828542.53      242.05163  (20113008)
        396768.75   3828542.53      239.19524  (20113008)                396818.75
3828542.53      232.46169  (20113008)
        396868.75   3828542.53      227.53219  (18020908)                396918.75
3828542.53      244.60605  (17122508)
        396968.75   3828542.53      259.32673  (17122508)                397018.75
3828542.53      267.00553  (17122508)
        397068.75   3828542.53      268.51947  (17122508)                397118.75
3828542.53      265.63175  (17122508)
        397168.75   3828542.53      258.52292  (17122508)                397218.75
3828542.53      256.17081  (16121408)
        397268.75   3828542.53      257.33726  (16121408)                397318.75
3828542.53      253.16901  (16121408)
        397368.75   3828542.53      244.14262  (16121408)                397418.75
3828542.53      238.35658  (20121608)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
397468.75	3828542.53	235.53724	(20121608)	397518.75	3828542.53	227.91122	(20121608)
397568.75	3828542.53	214.97413	(20121608)	397618.75	3828542.53	197.00431	(20121608)
397668.75	3828542.53	174.14721	(20121608)	397718.75	3828542.53	158.46226	(16021208)
397768.75	3828542.53	171.22366	(16021208)	397818.75	3828542.53	182.86247	(18120408)
397868.75	3828542.53	191.82114	(18120408)	397918.75	3828542.53	197.04132	(18120408)
397968.75	3828542.53	198.36942	(18120408)	398018.75	3828542.53	194.69462	(18120408)
398068.75	3828542.53	187.56023	(18120408)	398118.75	3828542.53	176.29394	(18120408)
396418.75	3828592.53	266.53908	(18120308)	396468.75	3828592.53	240.08256	(18120308)
396518.75	3828592.53	209.44616	(20113008)	396568.75	3828592.53	232.12869	(20113008)
396618.75	3828592.53	243.83587	(20113008)	396668.75	3828592.53	248.32940	(20113008)
396718.75	3828592.53	249.93080	(20113008)	396768.75	3828592.53	246.99310	(20113008)
396818.75	3828592.53	239.69614	(20113008)	396868.75	3828592.53	238.52181	(18020908)
396918.75	3828592.53	258.16093	(17122508)	396968.75			

3828592.53 271.51591 (17122508)
397018.75 3828592.53 276.92863 (17122508) 397068.75
3828592.53 276.72080 (17122508)
397118.75 3828592.53 272.52429 (17122508) 397168.75
3828592.53 263.91615 (17122508)
397218.75 3828592.53 265.78908 (16121408) 397268.75
3828592.53 264.12878 (16121408)
397318.75 3828592.53 256.16685 (16121408) 397368.75
3828592.53 245.98746 (16121408)
397418.75 3828592.53 244.79157 (20121608) 397468.75
3828592.53 239.02942 (20121608)
397518.75 3828592.53 228.04252 (20121608) 397568.75
3828592.53 211.84351 (20121608)
397618.75 3828592.53 190.05081 (20121608) 397668.75
3828592.53 164.61495 (16021208)
397718.75 3828592.53 177.78319 (16021208) 397768.75
3828592.53 190.48535 (18120408)
397818.75 3828592.53 199.74542 (18120408) 397868.75
3828592.53 205.02229 (18120408)
397918.75 3828592.53 205.83888 (18120408) 397968.75
3828592.53 202.10034 (18120408)
398018.75 3828592.53 193.90246 (18120408) 398068.75
3828592.53 181.95827 (18120408)
398118.75 3828592.53 166.60279 (18120408) 396418.75
3828642.53 287.07683 (18120308)
396468.75 3828642.53 262.43587 (18120308) 396518.75
3828642.53 231.70047 (18120308)
396568.75 3828642.53 240.75226 (20113008) 396618.75
3828642.53 252.26465 (20113008)
396668.75 3828642.53 257.13134 (20113008) 396718.75
3828642.53 258.02892 (20113008)
396768.75 3828642.53 255.16290 (20113008) 396818.75
3828642.53 248.03213 (20113008)
396868.75 3828642.53 254.69499 (17122508) 396918.75
3828642.53 273.24136 (17122508)
396968.75 3828642.53 283.52490 (17122508) 397018.75
3828642.53 287.54729 (17122508)
397068.75 3828642.53 285.93927 (17122508) 397118.75
3828642.53 280.27287 (17122508)
397168.75 3828642.53 273.12781 (16121408) 397218.75
3828642.53 274.62577 (16121408)
397268.75 3828642.53 270.81069 (16121408) 397318.75
3828642.53 261.42668 (16121408)
397368.75 3828642.53 253.87371 (20121608) 397418.75
3828642.53 249.82913 (20121608)
397468.75 3828642.53 240.78036 (20121608) 397518.75
3828642.53 226.21392 (20121608)
397568.75 3828642.53 206.01251 (20121608) 397618.75
3828642.53 180.50793 (20121608)
397668.75 3828642.53 184.77963 (16021208) 397718.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        397968.75   3828642.53   200.96477 (18120408)   398018.75
3828642.53   187.97771 (18120408)
        398068.75   3828642.53   171.61484 (18120408)   398118.75
3828642.53   154.18345 (18121308)
        398068.75   3828892.53   245.56178 (18111908)   398118.75
3828892.53   239.90270 (18111908)
        396518.75   3828942.53   390.14788 (18120308)   396568.75
3828942.53   364.93194 (18120308)
        396618.75   3828942.53   331.07251 (18120308)   396668.75
3828942.53   325.03635 (20113008)
        396718.75   3828942.53   326.28480 (20113008)   396768.75
3828942.53   335.70911 (18020908)
        398068.75   3828942.53   248.42812 (18111908)   398118.75
3828942.53   236.59624 (18111908)
        397868.75   3828992.53   279.94217 (18111908)   397918.75
3828992.53   275.98766 (18111908)

397968.75 3828992.53 268.09349 (18111908) 398018.75 3828992.53 255.81210 (18111908)
398068.75 3828992.53 240.42803 (18111908) 398118.75 3828992.53 226.82764 (19020108)
397868.75 3829042.53 289.53963 (18111908) 397918.75 3829042.53 277.46027 (18111908)
397968.75 3829042.53 261.72326 (18111908) 398018.75 3829042.53 244.35866 (19020108)
398068.75 3829042.53 237.30924 (19020108) 398118.75 3829042.53 228.41576 (19020108)
397868.75 3829092.53 286.88377 (18111908) 397918.75 3829092.53 266.29106 (18111908)
397968.75 3829092.53 256.73186 (19020108) 398018.75 3829092.53 246.19840 (19020108)
398068.75 3829092.53 233.06973 (19020108) 398118.75 3829092.53 218.18544 (19020108)
397868.75 3829142.53 279.44777 (19020108) 397918.75 3829142.53 267.22827 (19020108)
397968.75 3829142.53 252.81924 (19020108) 398018.75 3829142.53 236.33821 (19020108)
398068.75 3829142.53 234.30508 (20122108) 398118.75 3829142.53 233.27687 (20122108)
397868.75 3829192.53 275.89898 (19020108) 397918.75 3829192.53 260.51111 (20122108)
397968.75 3829192.53 259.91440 (20122108) 398018.75 3829192.53 257.05853 (20122108)
398068.75 3829192.53 251.70679 (20122108) 398118.75 3829192.53 244.98212 (20122108)
397868.75 3829242.53 289.23734 (20122108) 397918.75 3829242.53 283.39540 (20122108)
397968.75 3829242.53 275.58340 (20122108) 398018.75 3829242.53 266.69209 (20122108)
398068.75 3829242.53 255.54440 (20122108) 398118.75 3829242.53 243.76086 (20122108)
397868.75 3829292.53 302.99836 (20122108) 397918.75 3829292.53 289.89633 (20122108)
397968.75 3829292.53 275.35169 (20122108) 398018.75 3829292.53 261.10743 (20122108)
398068.75 3829292.53 252.24893 (20120208) 398118.75 3829292.53 249.06079 (20120208)
397868.75 3829342.53 297.99723 (20122108) 397918.75 3829342.53 291.10336 (20120208)
397968.75 3829342.53 284.66763 (20120208) 398018.75 3829342.53 278.66038 (20120208)
398068.75 3829342.53 271.95338 (20120208) 398118.75 3829342.53 263.85324 (20120208)
397868.75 3829392.53 319.26431 (20120208) 397918.75 3829392.53 309.36105 (20120208)
397968.75 3829392.53 297.34953 (20120208) 398018.75 3829392.53 285.82661 (20120208)

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        398068.75   3829392.53      274.50204  (20120208)                398118.75
3829392.53      262.42279  (20120208)
        397868.75   3829442.53      322.23645  (20120208)                397918.75
3829442.53      306.41365  (20120208)
        397968.75   3829442.53      290.42639  (20120208)                398018.75
3829442.53      275.36291  (20120208)
        398068.75   3829442.53      260.25780  (20120208)                398118.75
3829442.53      244.67193  (20120208)
        397868.75   3829492.53      305.02575  (20120208)                397918.75
3829492.53      285.33813  (20120208)
        397968.75   3829492.53      266.45897  (20120208)                398018.75
3829492.53      252.86490  (17112308)
        395418.75   3829542.53      136.87256  (19011509)                395468.75
3829542.53      138.73918  (19011509)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                   PAGE 976
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        395518.75   3829542.53      140.35064  (19011509)                395568.75
3829542.53      141.67729  (19011509)
        395618.75   3829542.53      145.20950  (16010508)                395668.75
3829542.53      152.06647  (16010508)
        395718.75   3829542.53      159.39280  (16010508)                395768.75
3829542.53      166.86783  (16010508)
        395818.75   3829542.53      174.57596  (16010508)                395868.75
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3829542.53 188.10950 (16021908)
395418.75 3829592.53 126.00792 (19011509) 395468.75
3829592.53 129.34441 (19011509)
395518.75 3829592.53 132.38888 (19011509) 395568.75
3829592.53 135.15790 (19011509)
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3829592.53 140.05664 (16010508)
395718.75 3829592.53 148.52990 (16010508) 395768.75
3829592.53 157.96367 (16010508)
395818.75 3829592.53 168.60706 (16010508) 395868.75
3829592.53 178.47510 (16010508)
395418.75 3829642.53 109.69698 (20020408) 395468.75
3829642.53 113.95244 (20020408)
395518.75 3829642.53 118.40098 (20020408) 395568.75
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3829642.53 133.09619 (20020408)
395718.75 3829642.53 140.30607 (16011908) 395768.75
3829642.53 148.25632 (16011908)
395818.75 3829642.53 157.00741 (16011908) 395868.75
3829642.53 162.99079 (16011908)
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395518.75 3829692.53 133.41353 (16011908) 395568.75
3829692.53 139.16075 (16011908)
395618.75 3829692.53 145.66486 (16011908) 395668.75
3829692.53 152.06829 (16011908)
395718.75 3829692.53 158.92509 (16011908) 395768.75
3829692.53 166.74496 (16011908)
395818.75 3829692.53 175.20345 (16011908) 395868.75
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395418.75 3829742.53 133.55628 (16011908) 395468.75
3829742.53 138.71192 (16011908)
395518.75 3829742.53 144.06263 (16011908) 395568.75
3829742.53 149.93237 (16011908)
395618.75 3829742.53 155.49589 (16011908) 395668.75
3829742.53 161.99243 (16011908)
395718.75 3829742.53 168.75267 (16011908) 395768.75
3829742.53 175.40391 (16011908)
395818.75 3829742.53 184.59280 (16011908) 395868.75
3829742.53 193.23028 (16011908)
395418.75 3829792.53 137.12526 (16011908) 395468.75
3829792.53 141.84087 (16011908)
395518.75 3829792.53 146.80091 (16011908) 395568.75
3829792.53 151.95329 (16011908)
395618.75 3829792.53 157.39507 (16011908) 395668.75
3829792.53 163.24877 (16011908)
395718.75 3829792.53 169.47120 (16011908) 395768.75
3829792.53 182.24825 (19120608)
395818.75 3829792.53 197.27090 (19120608) 395868.75

3829792.53   211.82269 (19120608)
        395418.75   3829842.53   132.32343 (16011908)   395468.75
3829842.53   135.98610 (16011908)
        395518.75   3829842.53   145.69942 (19120608)   395568.75
3829842.53   157.18568 (19120608)
        395618.75   3829842.53   168.05105 (19120608)   395668.75
3829842.53   179.95027 (19120608)
        395718.75   3829842.53   192.88616 (19120608)   395768.75
3829842.53   208.10269 (19120608)
        395818.75   3829842.53   220.12559 (19120608)   395868.75
3829842.53   234.95763 (19120608)
        395418.75   3829892.53   149.25496 (19120608)   395468.75
3829892.53   158.76230 (19120608)
        395518.75   3829892.53   168.88733 (19120608)   395568.75
3829892.53   178.47571 (19120608)
        395618.75   3829892.53   188.17376 (19120608)   395668.75
3829892.53   199.27610 (19120608)
        395718.75   3829892.53   209.60368 (19120608)   395768.75
3829892.53   222.64015 (19120608)
        395818.75   3829892.53   234.07839 (19120608)   395868.75
3829892.53   247.29832 (19120608)
        395518.75   3829942.53   182.34725 (19120608)   395568.75
3829942.53   191.29481 (19120608)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                 L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                 L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                 L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)

- -
- -
        395618.75   3829942.53   199.79023 (19120608)   395668.75
3829942.53   207.43859 (19120608)
        396018.75   3830392.53   258.60467 (20022008)   396068.75
3830392.53   267.40098 (20022008)
        396118.75   3830392.53   267.25506 (20022008)   396168.75
3830392.53   261.10135 (20022008)
        396218.75   3830392.53   260.49321 (20120708)   396268.75
3830392.53   258.00741 (20120708)
        396318.75   3830392.53   251.39818 (20120708)   396368.75
3830392.53   266.93381 (16011108)
        396018.75   3830442.53   250.56022 (20022008)   396068.75
3830442.53   252.90382 (20022008)
        396118.75   3830442.53   247.76370 (20022008)   396168.75
3830442.53   247.54566 (20120708)
        396218.75   3830442.53   246.43637 (20120708)   396268.75
3830442.53   241.19263 (20120708)
        396318.75   3830442.53   240.93959 (16011108)   396368.75
3830442.53   256.61019 (16011108)
        396018.75   3830492.53   239.69205 (20022008)   396068.75
3830492.53   235.61293 (20022008)
        396118.75   3830492.53   234.95075 (20120708)   396168.75
3830492.53   235.67602 (20120708)
        396218.75   3830492.53   231.76043 (20120708)   396268.75
3830492.53   223.83961 (20120708)
        396318.75   3830492.53   234.71412 (16011108)   396368.75
3830492.53   247.38250 (16011108)
        396418.75   3830492.53   250.76968 (16011108)   396468.75
3830492.53   252.65539 (16011108)
        396518.75   3830492.53   252.23944 (16011108)   396568.75
3830492.53   249.03288 (16011108)
        396018.75   3830542.53   224.81631 (20022008)   396068.75
3830542.53   223.31446 (20120708)
        396118.75   3830542.53   225.30537 (20120708)   396168.75
3830542.53   222.98033 (20120708)
        396218.75   3830542.53   216.49077 (20120708)   396268.75
3830542.53   207.32187 (16011108)
        396318.75   3830542.53   228.54458 (16011108)   396368.75
3830542.53   238.72101 (16011108)
        396418.75   3830542.53   241.50397 (16011108)   396468.75
3830542.53   242.09780 (16011108)
        396518.75   3830542.53   240.43719 (16011108)   396568.75
3830542.53   235.73867 (16011108)
        396018.75   3830592.53   211.71233 (20120708)   396068.75
3830592.53   215.80834 (20120708)
        396118.75   3830592.53   214.71846 (20120708)   396168.75
3830592.53   209.44632 (20120708)
        396218.75   3830592.53   200.59917 (20120708)   396268.75
3830592.53   205.53198 (16011108)

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        396318.75   3830592.53      222.92690  (16011108)               396368.75
3830592.53      230.86582  (16011108)
        396418.75   3830592.53      232.75764  (16011108)               396468.75
3830592.53      232.54453  (16011108)
        396518.75   3830592.53      229.92714  (16011108)               396568.75
3830592.53      223.92843  (16011108)
        396018.75   3830642.53      206.17118  (20120708)               396068.75
3830642.53      206.70038  (20120708)
        396118.75   3830642.53      202.90805  (20120708)               396168.75
3830642.53      195.31624  (20120708)
        396218.75   3830642.53      184.21460  (20120708)               396268.75
3830642.53      202.93684  (16011108)
        396318.75   3830642.53      216.52280  (16011108)               396368.75
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        396418.75   3830642.53      224.56659  (16011108)               396468.75
3830642.53      223.46418  (16011108)
        396518.75   3830642.53      219.76917  (16011108)               396568.75
3830642.53      214.71048  (17113008)
        396418.75   3830692.53      216.59068  (16011108)               396468.75
3830692.53      215.16436  (16011108)
        396518.75   3830692.53      210.09775  (16011108)               396568.75
3830692.53      206.50738  (17113008)
        396418.75   3830742.53      208.57440  (16011108)               396468.75
3830742.53      206.25781  (16011108)
        396518.75   3830742.53      201.31236  (16011108)               396568.75
3830742.53      199.34784  (17113008)
        396418.75   3830792.53      201.20708  (16011108)               396468.75
3830792.53      197.51857  (16011108)
        396518.75   3830792.53      191.74417  (16011108)               396568.75
3830792.53      193.16044  (17113008)
        396418.75   3830842.53      194.35261  (16011108)               396468.75
3830842.53      190.09257  (16011108)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Construction DPM
                       ***        10:41:29

                                  PAGE 978
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3830842.53	182.35927	(16011108)	396568.75	3830842.53	185.60001	(17113008)
396418.75	3830892.53	187.48630	(16011108)	396468.75	3830892.53	182.75472	(16011108)
396518.75	3830892.53	174.77826	(16011108)	396568.75	3830892.53	179.72860	(17113008)
396418.75	3827692.53	89.40796	(20113008)	396518.75	3827692.53	140.64036	(20113008)
396618.75	3827692.53	168.72623	(20113008)	396718.75	3827692.53	176.46611	(20113008)
396818.75	3827692.53	170.17043	(20113008)	396918.75	3827692.53	150.51648	(20113008)
397018.75	3827692.53	165.01734	(18020908)	397118.75	3827692.53	176.71731	(18020908)
397218.75	3827692.53	179.79621	(17122508)	397318.75	3827692.53	201.37214	(17122508)
397418.75	3827692.53	200.79369	(17122508)	397518.75	3827692.53	180.57823	(17122508)
397618.75	3827692.53	163.37368	(16121408)	397718.75	3827692.53	164.25487	(16121408)
397818.75	3827692.53	156.37561	(16121408)	397918.75	3827692.53	147.18698	(20121608)
398018.75	3827692.53	143.89016	(20121608)	398118.75	3827692.53	127.31527	(20121608)
398218.75	3827692.53	100.56916	(20121608)	398318.75	3827692.53	82.92543	(19012409)
398418.75	3827692.53	85.96635	(19012409)	398518.75	3827692.53	84.51881	(16021208)
398618.75	3827692.53	99.49915	(16021208)	398718.75	3827692.53	108.39568	(16021208)
396418.75	3827792.53	87.85669	(20113008)	396518.75	3827792.53	133.14972	(20113008)
396618.75	3827792.53	173.01217	(20113008)	396718.75	3827792.53	183.28537	(20113008)
396818.75	3827792.53	177.71685	(20113008)	396918.75	3827792.53	157.35830	(20113008)
397018.75	3827792.53	166.16330	(18020908)	397118.75	3827792.53	176.92738	(18020908)
397218.75	3827792.53	183.96084	(17122508)	397318.75			

3827792.53   200.96991 (17122508)
        397418.75   3827792.53   195.32600 (17122508)   397518.75
3827792.53   177.89772 (17122508)
        397618.75   3827792.53   169.50482 (16121408)   397718.75
3827792.53   163.31735 (16121408)
        397818.75   3827792.53   152.91641 (20121608)   397918.75
3827792.53   154.26755 (20121608)
        398018.75   3827792.53   141.59432 (20121608)   398118.75
3827792.53   116.72097 (20121608)
        398218.75   3827792.53   85.87702 (20121608)   398318.75
3827792.53   87.69907 (19012409)
        398418.75   3827792.53   88.97260 (16021208)   398518.75
3827792.53   105.11953 (16021208)
        398618.75   3827792.53   114.74957 (16021208)   398718.75
3827792.53   121.54382 (18120408)
        396418.75   3827892.53   88.74259 (20113008)   396518.75
3827892.53   131.26944 (20113008)
        396618.75   3827892.53   169.83383 (20113008)   396718.75
3827892.53   188.56384 (20113008)
        396818.75   3827892.53   184.68753 (20113008)   396918.75
3827892.53   164.57878 (20113008)
        397018.75   3827892.53   171.14980 (18020908)   397118.75
3827892.53   192.10575 (18020908)
        397218.75   3827892.53   184.50905 (17122508)   397318.75
3827892.53   197.11656 (17122508)
        397418.75   3827892.53   194.06793 (17122508)   397518.75
3827892.53   172.97428 (16121408)
        397618.75   3827892.53   174.19526 (16121408)   397718.75
3827892.53   160.54423 (16121408)
        397818.75   3827892.53   164.10975 (20121608)   397918.75
3827892.53   156.09404 (20121608)
        398018.75   3827892.53   133.95461 (20121608)   398118.75
3827892.53   102.63903 (20121608)
        398218.75   3827892.53   89.25989 (19012409)   398318.75
3827892.53   94.02346 (16021208)
        398418.75   3827892.53   111.13385 (16021208)   398518.75
3827892.53   121.36897 (18120408)
        398618.75   3827892.53   128.78414 (18120408)   398718.75
3827892.53   126.88376 (18120408)
        396418.75   3827992.53   92.30079 (20113008)   396518.75
3827992.53   140.27472 (20113008)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396618.75   3827992.53   167.72612 (20113008)   396718.75
3827992.53   188.82670 (20113008)
        396818.75   3827992.53   187.66020 (20113008)   396918.75
3827992.53   171.77776 (20113008)
        397018.75   3827992.53   178.82555 (18020908)   397118.75
3827992.53   185.90201 (18020908)
        397218.75   3827992.53   192.41712 (17122508)   397318.75
3827992.53   190.15161 (17122508)
        397418.75   3827992.53   188.47671 (17122508)   397518.75
3827992.53   185.15919 (16121408)
        397618.75   3827992.53   180.14699 (16121408)   397718.75
3827992.53   173.14549 (20121608)
        397818.75   3827992.53   169.84559 (20121608)   397918.75
3827992.53   151.68308 (20121608)
        398018.75   3827992.53   121.35212 (20121608)   398118.75
3827992.53   90.63015 (19012409)
        398218.75   3827992.53   99.52920 (16021208)   398318.75
3827992.53   117.94103 (16021208)
        398418.75   3827992.53   129.39077 (18120408)   398518.75
3827992.53   136.50915 (18120408)
        398618.75   3827992.53   133.72427 (18120408)   398718.75
3827992.53   121.87653 (18120408)
        396418.75   3828092.53   109.09965 (18120308)   396518.75
3828092.53   150.46522 (20113008)
        396618.75   3828092.53   178.35597 (20113008)   396718.75
3828092.53   185.15714 (20113008)
        396818.75   3828092.53   183.10765 (20113008)   396918.75
3828092.53   175.50511 (20113008)
        397018.75   3828092.53   170.49934 (18020908)   397118.75
3828092.53   196.75825 (17122508)

397218.75 3828092.53 204.39435 (17122508) 397318.75 3828092.53 195.67899 (17122508)
397418.75 3828092.53 195.93286 (16121408) 397518.75 3828092.53 196.65065 (16121408)
397618.75 3828092.53 179.87821 (16121408) 397718.75 3828092.53 182.46288 (20121608)
397818.75 3828092.53 169.33769 (20121608) 397918.75 3828092.53 141.61193 (20121608)
398018.75 3828092.53 104.27917 (20121608) 398118.75 3828092.53 105.58545 (16021208)
398218.75 3828092.53 125.60414 (16021208) 398318.75 3828092.53 138.29843 (18120408)
398418.75 3828092.53 145.24924 (18120408) 398518.75 3828092.53 141.56515 (18120408)
398618.75 3828092.53 127.51404 (18120408) 398718.75 3828092.53 106.66981 (18120408)
396418.75 3828192.53 135.11002 (18120308) 396518.75 3828192.53 160.38497 (20113008)
396618.75 3828192.53 190.93595 (20113008) 396718.75 3828192.53 197.68630 (20113008)
396818.75 3828192.53 187.52657 (20113008) 396918.75 3828192.53 169.10952 (18020908)
397018.75 3828192.53 193.30466 (17122508) 397118.75 3828192.53 215.18432 (17122508)
397218.75 3828192.53 216.67148 (17122508) 397318.75 3828192.53 201.17805 (17122508)
397418.75 3828192.53 209.64428 (16121408) 397518.75 3828192.53 201.39271 (16121408)
397618.75 3828192.53 193.53812 (20121608) 397718.75 3828192.53 186.48568 (20121608)
397818.75 3828192.53 162.86667 (20121608) 397918.75 3828192.53 125.92932 (20121608)
398018.75 3828192.53 112.33121 (16021208) 398118.75 3828192.53 133.86955 (16021208)
398218.75 3828192.53 148.01716 (18120408) 398318.75 3828192.53 155.11666 (18120408)
398418.75 3828192.53 149.85925 (18120408) 398518.75 3828192.53 134.13485 (18120408)
398618.75 3828192.53 110.66721 (18120408) 398718.75 3828192.53 106.54111 (18121308)
396418.75 3828292.53 152.81369 (18120308) 396518.75 3828292.53 170.58258 (20113008)
396618.75 3828292.53 202.63145 (20113008) 396718.75 3828292.53 209.76202 (20113008)
396818.75 3828292.53 200.91880 (20113008) 396918.75 3828292.53 186.05753 (18020908)
397018.75 3828292.53 215.27657 (17122508) 397118.75 3828292.53 231.05114 (17122508)
397218.75 3828292.53 226.58631 (17122508) 397318.75 3828292.53 219.08511 (16121408)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
397418.75	3828292.53	219.84123	(16121408)	397518.75	3828292.53	202.99464	(20121608)
397618.75	3828292.53	202.43152	(20121608)	397718.75	3828292.53	184.47063	(20121608)
397818.75	3828292.53	149.96667	(20121608)	397918.75	3828292.53	119.99523	(16021208)
398018.75	3828292.53	142.99400	(16021208)	398118.75	3828292.53	158.92821	(18120408)
398218.75	3828292.53	165.85961	(18120408)	398318.75	3828292.53	159.41071	(18120408)
398418.75	3828292.53	140.89224	(18120408)	398518.75	3828292.53	114.77266	(18120408)
398618.75	3828292.53	117.55292	(18121308)	398718.75	3828292.53	120.58838	(18121308)
396418.75	3828392.53	187.73399	(18120308)	396518.75	3828392.53	181.92214	(20113008)
396618.75	3828392.53	214.96679	(20113008)	396718.75	3828392.53	221.69455	(20113008)
396818.75	3828392.53	212.53180	(20113008)	396918.75	3828392.53	203.58454	(18020908)
397018.75	3828392.53	236.29704	(17122508)	397118.75			

3828392.53 245.68533 (17122508)
397218.75 3828392.53 235.17838 (17122508) 397318.75
3828392.53 234.57782 (16121408)
397418.75 3828392.53 226.89025 (16121408) 397518.75
3828392.53 217.18686 (20121608)
397618.75 3828392.53 205.48039 (20121608) 397718.75
3828392.53 175.59639 (20121608)
397818.75 3828392.53 130.44322 (20121608) 397918.75
3828392.53 153.40307 (16021208)
398018.75 3828392.53 170.79084 (18120408) 398118.75
3828392.53 177.60712 (18120408)
398218.75 3828392.53 169.93638 (18120408) 398318.75
3828392.53 148.86211 (18120408)
398418.75 3828392.53 120.48712 (18121308) 398518.75
3828392.53 128.51716 (18121308)
398618.75 3828392.53 132.10844 (18111908) 398718.75
3828392.53 143.68777 (18111908)
398218.75 3828492.53 157.30375 (18120408) 398318.75
3828492.53 135.17203 (18121308)
398418.75 3828492.53 140.17291 (18121308) 398518.75
3828492.53 152.25532 (18111908)
398618.75 3828492.53 160.77257 (18111908) 398718.75
3828492.53 161.45490 (18111908)
398218.75 3828592.53 150.35763 (18121308) 398318.75
3828592.53 162.17965 (18111908)
398418.75 3828592.53 174.62921 (18111908) 398518.75
3828592.53 178.13492 (18111908)
398618.75 3828592.53 172.33518 (18111908) 398718.75
3828592.53 159.70418 (18111908)
398218.75 3828892.53 218.54983 (18111908) 398218.75
3828992.53 211.67838 (19020108)
395218.75 3829592.53 111.04093 (19011509) 395318.75
3829592.53 118.77692 (19011509)
395318.75 3829692.53 112.12697 (16011908) 395318.75
3829792.53 129.09619 (16011908)
396418.75 3830992.53 174.61873 (16011108) 396518.75
3830992.53 159.91611 (17113008)
396418.75 3831092.53 162.14391 (16011108) 396518.75
3831092.53 151.34056 (17113008)
396418.75 3831192.53 150.01814 (16011108) 396518.75
3831192.53 144.17322 (17113008)
396503.49 3829419.16 787.92295 (20020708) 396504.41
3828938.60 393.52758 (18120308)
396780.07 3828937.68 336.41695 (18020908) 396780.07
3829421.00 748.23973 (17121208)
395223.82 3829862.96 116.35812 (16011908) 395235.91
3829729.99 115.14515 (16011908)
395199.64 3829551.70 123.72447 (19011509) 395251.02
3829512.41 134.15808 (19011509)
395662.00 3829494.28 154.51054 (16010508) 396088.10

3829500.32   355.83518 (20020708)
        396088.10   3829872.03   330.55292 (20021308)   396366.12
3829884.11   902.02056 (20021308)
        396372.17   3830485.49   249.04321 (16011108)   396583.71
3830479.44   250.44494 (16011108)
        396589.75   3831237.96   151.63811 (17113008)   396405.41
3831240.98   146.23649 (16011108)
        396378.21   3830675.87   218.22822 (16011108)   395997.44
3830684.94   199.67274 (20120708)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                 L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                 L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                 L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395982.33   3830074.50   426.48329 (20021308)   395879.59
3829935.49   248.99978 (19120608)
        395828.21   3829902.25   238.35379 (19120608)   395692.22
3829917.36   208.77263 (19120608)
        395658.98   3829977.80   204.53296 (19120608)   395417.23
3829923.40   160.50042 (19120608)
        395390.03   3829859.94   127.94339 (19120608)   395214.75
3829869.01   114.61592 (16011908)
        398123.17   3829491.22   231.61271 (17112308)   397837.13
3829495.59   315.77266 (20120208)
        397826.21   3828954.07   259.11489 (18111908)   398042.38
3828951.89   253.47308 (18111908)

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ALL	1ST HIGHEST VALUE IS	4.07357	AT (396780.07, 3829421.00, 802.51, 802.51, 0.00)	DC	
	2ND HIGHEST VALUE IS	3.87826	AT (396698.75, 3829412.53, 802.89, 802.89, 0.00)	DC	
	3RD HIGHEST VALUE IS	3.87241	AT (396718.75, 3829412.53, 802.75, 802.75, 0.00)	DC	
	4TH HIGHEST VALUE IS	3.86889	AT (396678.75, 3829412.53, 803.02, 803.02, 0.00)	DC	
	5TH HIGHEST VALUE IS	3.85307	AT (396738.75, 3829412.53, 802.60, 802.60, 0.00)	DC	
	6TH HIGHEST VALUE IS	3.84357	AT (396658.75, 3829412.53, 803.13, 803.13, 0.00)	DC	
	7TH HIGHEST VALUE IS	3.82061	AT (396758.75, 3829412.53, 802.48, 802.48, 0.00)	DC	
	8TH HIGHEST VALUE IS	3.80118	AT (396638.75, 3829412.53, 803.24, 803.24, 0.00)	DC	
	9TH HIGHEST VALUE IS	3.77719	AT (396778.75, 3829412.53, 802.38, 802.38, 0.00)	DC	
	10TH HIGHEST VALUE IS	3.74102	AT (396618.75, 3829412.53, 803.38, 803.38, 0.00)	DC	

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE	CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
ALL	HIGH	1ST HIGH VALUE IS	902.02056	ON 20021308: AT (396366.12, 3829884.11, 802.68, 802.68, 0.00)	DC	

*** Message Summary : AERMOD Model Execution ***

--------- Summary of Total Messages --------

A Total of   0 Fatal Error Message(s)
A Total of   2 Warning Message(s)

```
A Total of          765 Informational Message(s)

A Total of        43848 Hours Were Processed

A Total of          237 Calm Hours Identified

A Total of          528 Missing Hours Identified (  1.20 Percent)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186   12566       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
ME W187   12566       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


   ***********************************
   *** AERMOD Finishes Successfully ***
   ***********************************
```

```
** Lakes Environmental AERMOD MPI
**
**************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 2/20/2025
** File: C:\Lakes\AERMOD View\Pacific Palmdale Operations\Pacific Palmdale
Operations.ADI
**
**************************************
**
**
**************************************
** AERMOD Control Pathway
**************************************
**
**
CO STARTING
   TITLEONE C:\Lakes\AERMOD View\Pacific Palmdale Construction HRA\
   TITLETWO Operational HRA
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL "Pacific Palmdale Operations.err"
CO FINISHED
**
**************************************
** AERMOD Source Pathway
**************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ------------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE2
** DESCRSRC North dock idling
** PREFIX
** Length of Side = 3.00
** Configuration = Adjacent
** Emission Rate = 0.5
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 396554.416, 3829793.504, 801.08, 3.40, 1.40
** 396878.970, 3829794.264, 798.82, 3.40, 1.40
```

```
** ------------------------------------------------------------------
   LOCATION L0000865     VOLUME   396555.916 3829793.507 801.06
   LOCATION L0000866     VOLUME   396558.916 3829793.514 801.04
   LOCATION L0000867     VOLUME   396561.916 3829793.521 801.03
   LOCATION L0000868     VOLUME   396564.916 3829793.528 801.01
   LOCATION L0000869     VOLUME   396567.916 3829793.535 801.00
   LOCATION L0000870     VOLUME   396570.916 3829793.542 800.98
   LOCATION L0000871     VOLUME   396573.916 3829793.549 800.97
   LOCATION L0000872     VOLUME   396576.915 3829793.556 800.96
   LOCATION L0000873     VOLUME   396579.915 3829793.563 800.94
   LOCATION L0000874     VOLUME   396582.915 3829793.570 800.92
   LOCATION L0000875     VOLUME   396585.915 3829793.577 800.89
   LOCATION L0000876     VOLUME   396588.915 3829793.584 800.86
   LOCATION L0000877     VOLUME   396591.915 3829793.592 800.84
   LOCATION L0000878     VOLUME   396594.915 3829793.599 800.81
   LOCATION L0000879     VOLUME   396597.915 3829793.606 800.78
   LOCATION L0000880     VOLUME   396600.915 3829793.613 800.75
   LOCATION L0000881     VOLUME   396603.915 3829793.620 800.72
   LOCATION L0000882     VOLUME   396606.915 3829793.627 800.70
   LOCATION L0000883     VOLUME   396609.915 3829793.634 800.66
   LOCATION L0000884     VOLUME   396612.915 3829793.641 800.63
   LOCATION L0000885     VOLUME   396615.915 3829793.648 800.60
   LOCATION L0000886     VOLUME   396618.915 3829793.655 800.57
   LOCATION L0000887     VOLUME   396621.915 3829793.662 800.54
   LOCATION L0000888     VOLUME   396624.915 3829793.669 800.50
   LOCATION L0000889     VOLUME   396627.915 3829793.676 800.47
   LOCATION L0000890     VOLUME   396630.915 3829793.683 800.44
   LOCATION L0000891     VOLUME   396633.915 3829793.690 800.41
   LOCATION L0000892     VOLUME   396636.915 3829793.697 800.39
   LOCATION L0000893     VOLUME   396639.915 3829793.704 800.36
   LOCATION L0000894     VOLUME   396642.915 3829793.711 800.34
   LOCATION L0000895     VOLUME   396645.915 3829793.718 800.31
   LOCATION L0000896     VOLUME   396648.915 3829793.725 800.29
   LOCATION L0000897     VOLUME   396651.915 3829793.732 800.26
   LOCATION L0000898     VOLUME   396654.915 3829793.739 800.23
   LOCATION L0000899     VOLUME   396657.915 3829793.746 800.21
   LOCATION L0000900     VOLUME   396660.915 3829793.753 800.19
   LOCATION L0000901     VOLUME   396663.915 3829793.760 800.17
   LOCATION L0000902     VOLUME   396666.915 3829793.767 800.15
   LOCATION L0000903     VOLUME   396669.915 3829793.774 800.14
   LOCATION L0000904     VOLUME   396672.915 3829793.781 800.12
   LOCATION L0000905     VOLUME   396675.915 3829793.788 800.10
   LOCATION L0000906     VOLUME   396678.915 3829793.795 800.08
   LOCATION L0000907     VOLUME   396681.915 3829793.802 800.06
   LOCATION L0000908     VOLUME   396684.915 3829793.809 800.04
   LOCATION L0000909     VOLUME   396687.915 3829793.816 800.02
   LOCATION L0000910     VOLUME   396690.915 3829793.823 800.00
   LOCATION L0000911     VOLUME   396693.915 3829793.830 799.97
   LOCATION L0000912     VOLUME   396696.915 3829793.837 799.95
   LOCATION L0000913     VOLUME   396699.915 3829793.844 799.93
```

LOCATION L0000914 VOLUME 396702.915 3829793.851 799.90
LOCATION L0000915 VOLUME 396705.915 3829793.858 799.88
LOCATION L0000916 VOLUME 396708.915 3829793.866 799.86
LOCATION L0000917 VOLUME 396711.915 3829793.873 799.84
LOCATION L0000918 VOLUME 396714.915 3829793.880 799.82
LOCATION L0000919 VOLUME 396717.915 3829793.887 799.80
LOCATION L0000920 VOLUME 396720.915 3829793.894 799.79
LOCATION L0000921 VOLUME 396723.915 3829793.901 799.77
LOCATION L0000922 VOLUME 396726.915 3829793.908 799.75
LOCATION L0000923 VOLUME 396729.915 3829793.915 799.73
LOCATION L0000924 VOLUME 396732.915 3829793.922 799.72
LOCATION L0000925 VOLUME 396735.915 3829793.929 799.70
LOCATION L0000926 VOLUME 396738.915 3829793.936 799.68
LOCATION L0000927 VOLUME 396741.915 3829793.943 799.66
LOCATION L0000928 VOLUME 396744.915 3829793.950 799.64
LOCATION L0000929 VOLUME 396747.915 3829793.957 799.63
LOCATION L0000930 VOLUME 396750.915 3829793.964 799.61
LOCATION L0000931 VOLUME 396753.915 3829793.971 799.59
LOCATION L0000932 VOLUME 396756.915 3829793.978 799.57
LOCATION L0000933 VOLUME 396759.915 3829793.985 799.55
LOCATION L0000934 VOLUME 396762.915 3829793.992 799.54
LOCATION L0000935 VOLUME 396765.915 3829793.999 799.53
LOCATION L0000936 VOLUME 396768.915 3829794.006 799.52
LOCATION L0000937 VOLUME 396771.915 3829794.013 799.51
LOCATION L0000938 VOLUME 396774.915 3829794.020 799.50
LOCATION L0000939 VOLUME 396777.915 3829794.027 799.49
LOCATION L0000940 VOLUME 396780.915 3829794.034 799.48
LOCATION L0000941 VOLUME 396783.915 3829794.041 799.47
LOCATION L0000942 VOLUME 396786.915 3829794.048 799.45
LOCATION L0000943 VOLUME 396789.915 3829794.055 799.43
LOCATION L0000944 VOLUME 396792.915 3829794.062 799.41
LOCATION L0000945 VOLUME 396795.915 3829794.069 799.40
LOCATION L0000946 VOLUME 396798.915 3829794.076 799.38
LOCATION L0000947 VOLUME 396801.915 3829794.083 799.36
LOCATION L0000948 VOLUME 396804.915 3829794.090 799.34
LOCATION L0000949 VOLUME 396807.915 3829794.097 799.32
LOCATION L0000950 VOLUME 396810.915 3829794.104 799.30
LOCATION L0000951 VOLUME 396813.915 3829794.111 799.28
LOCATION L0000952 VOLUME 396816.915 3829794.118 799.26
LOCATION L0000953 VOLUME 396819.915 3829794.125 799.23
LOCATION L0000954 VOLUME 396822.915 3829794.132 799.21
LOCATION L0000955 VOLUME 396825.915 3829794.140 799.19
LOCATION L0000956 VOLUME 396828.915 3829794.147 799.17
LOCATION L0000957 VOLUME 396831.915 3829794.154 799.15
LOCATION L0000958 VOLUME 396834.915 3829794.161 799.12
LOCATION L0000959 VOLUME 396837.915 3829794.168 799.10
LOCATION L0000960 VOLUME 396840.915 3829794.175 799.08
LOCATION L0000961 VOLUME 396843.915 3829794.182 799.06
LOCATION L0000962 VOLUME 396846.915 3829794.189 799.04
LOCATION L0000963 VOLUME 396849.915 3829794.196 799.02

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   LOCATION L0000964     VOLUME   396852.915 3829794.203 799.00
   LOCATION L0000965     VOLUME   396855.915 3829794.210 798.98
   LOCATION L0000966     VOLUME   396858.915 3829794.217 798.95
   LOCATION L0000967     VOLUME   396861.915 3829794.224 798.94
   LOCATION L0000968     VOLUME   396864.915 3829794.231 798.92
   LOCATION L0000969     VOLUME   396867.915 3829794.238 798.91
   LOCATION L0000970     VOLUME   396870.915 3829794.245 798.90
   LOCATION L0000971     VOLUME   396873.915 3829794.252 798.89
   LOCATION L0000972     VOLUME   396876.915 3829794.259 798.87
** End of LINE VOLUME Source ID = SLINE2
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE3
** DESCRSRC TRU idling south dock
** PREFIX
** Length of Side = 3.00
** Configuration = Adjacent
** Emission Rate = 0.5
** Vertical Dimension = 7.80
** SZINIT = 3.63
** Nodes = 2
** 396551.375, 3829563.959, 802.76, 3.90, 1.40
** 396875.930, 3829564.719, 800.16, 3.90, 1.40
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   LOCATION L0000649     VOLUME   396552.875 3829563.962 802.69
   LOCATION L0000650     VOLUME   396555.875 3829563.970 802.67
   LOCATION L0000651     VOLUME   396558.875 3829563.977 802.65
   LOCATION L0000652     VOLUME   396561.875 3829563.984 802.63
   LOCATION L0000653     VOLUME   396564.875 3829563.991 802.61
   LOCATION L0000654     VOLUME   396567.875 3829563.998 802.59
   LOCATION L0000655     VOLUME   396570.875 3829564.005 802.56
   LOCATION L0000656     VOLUME   396573.875 3829564.012 802.54
   LOCATION L0000657     VOLUME   396576.875 3829564.019 802.52
   LOCATION L0000658     VOLUME   396579.875 3829564.026 802.49
   LOCATION L0000659     VOLUME   396582.875 3829564.033 802.46
   LOCATION L0000660     VOLUME   396585.875 3829564.040 802.43
   LOCATION L0000661     VOLUME   396588.875 3829564.047 802.40
   LOCATION L0000662     VOLUME   396591.875 3829564.054 802.36
   LOCATION L0000663     VOLUME   396594.875 3829564.061 802.33
   LOCATION L0000664     VOLUME   396597.875 3829564.068 802.30
   LOCATION L0000665     VOLUME   396600.875 3829564.075 802.27
   LOCATION L0000666     VOLUME   396603.875 3829564.082 802.23
   LOCATION L0000667     VOLUME   396606.875 3829564.089 802.22
   LOCATION L0000668     VOLUME   396609.875 3829564.096 802.20
   LOCATION L0000669     VOLUME   396612.875 3829564.103 802.18
   LOCATION L0000670     VOLUME   396615.875 3829564.110 802.17
   LOCATION L0000671     VOLUME   396618.875 3829564.117 802.15
   LOCATION L0000672     VOLUME   396621.875 3829564.124 802.13
   LOCATION L0000673     VOLUME   396624.875 3829564.131 802.12
   LOCATION L0000674     VOLUME   396627.875 3829564.138 802.10
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LOCATION L0000675 VOLUME 396630.875 3829564.145 802.08
LOCATION L0000676 VOLUME 396633.875 3829564.152 802.07
LOCATION L0000677 VOLUME 396636.875 3829564.159 802.05
LOCATION L0000678 VOLUME 396639.875 3829564.166 802.04
LOCATION L0000679 VOLUME 396642.875 3829564.173 802.02
LOCATION L0000680 VOLUME 396645.875 3829564.180 802.01
LOCATION L0000681 VOLUME 396648.875 3829564.187 801.99
LOCATION L0000682 VOLUME 396651.875 3829564.194 801.98
LOCATION L0000683 VOLUME 396654.875 3829564.201 801.96
LOCATION L0000684 VOLUME 396657.875 3829564.208 801.94
LOCATION L0000685 VOLUME 396660.875 3829564.215 801.92
LOCATION L0000686 VOLUME 396663.875 3829564.222 801.90
LOCATION L0000687 VOLUME 396666.875 3829564.229 801.88
LOCATION L0000688 VOLUME 396669.875 3829564.236 801.86
LOCATION L0000689 VOLUME 396672.875 3829564.244 801.84
LOCATION L0000690 VOLUME 396675.875 3829564.251 801.82
LOCATION L0000691 VOLUME 396678.875 3829564.258 801.80
LOCATION L0000692 VOLUME 396681.875 3829564.265 801.79
LOCATION L0000693 VOLUME 396684.875 3829564.272 801.78
LOCATION L0000694 VOLUME 396687.875 3829564.279 801.77
LOCATION L0000695 VOLUME 396690.875 3829564.286 801.76
LOCATION L0000696 VOLUME 396693.875 3829564.293 801.75
LOCATION L0000697 VOLUME 396696.875 3829564.300 801.74
LOCATION L0000698 VOLUME 396699.875 3829564.307 801.73
LOCATION L0000699 VOLUME 396702.875 3829564.314 801.72
LOCATION L0000700 VOLUME 396705.875 3829564.321 801.71
LOCATION L0000701 VOLUME 396708.875 3829564.328 801.70
LOCATION L0000702 VOLUME 396711.875 3829564.335 801.68
LOCATION L0000703 VOLUME 396714.875 3829564.342 801.67
LOCATION L0000704 VOLUME 396717.875 3829564.349 801.66
LOCATION L0000705 VOLUME 396720.875 3829564.356 801.64
LOCATION L0000706 VOLUME 396723.875 3829564.363 801.63
LOCATION L0000707 VOLUME 396726.875 3829564.370 801.62
LOCATION L0000708 VOLUME 396729.875 3829564.377 801.60
LOCATION L0000709 VOLUME 396732.875 3829564.384 801.58
LOCATION L0000710 VOLUME 396735.875 3829564.391 801.55
LOCATION L0000711 VOLUME 396738.875 3829564.398 801.51
LOCATION L0000712 VOLUME 396741.875 3829564.405 801.48
LOCATION L0000713 VOLUME 396744.875 3829564.412 801.45
LOCATION L0000714 VOLUME 396747.875 3829564.419 801.42
LOCATION L0000715 VOLUME 396750.875 3829564.426 801.39
LOCATION L0000716 VOLUME 396753.875 3829564.433 801.36
LOCATION L0000717 VOLUME 396756.875 3829564.440 801.32
LOCATION L0000718 VOLUME 396759.875 3829564.447 801.29
LOCATION L0000719 VOLUME 396762.875 3829564.454 801.25
LOCATION L0000720 VOLUME 396765.875 3829564.461 801.21
LOCATION L0000721 VOLUME 396768.875 3829564.468 801.17
LOCATION L0000722 VOLUME 396771.875 3829564.475 801.13
LOCATION L0000723 VOLUME 396774.875 3829564.482 801.10
LOCATION L0000724 VOLUME 396777.875 3829564.489 801.06

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   LOCATION L0000725     VOLUME   396780.875 3829564.496 801.02
   LOCATION L0000726     VOLUME   396783.875 3829564.503 800.98
   LOCATION L0000727     VOLUME   396786.875 3829564.510 800.95
   LOCATION L0000728     VOLUME   396789.875 3829564.518 800.92
   LOCATION L0000729     VOLUME   396792.875 3829564.525 800.88
   LOCATION L0000730     VOLUME   396795.875 3829564.532 800.85
   LOCATION L0000731     VOLUME   396798.875 3829564.539 800.82
   LOCATION L0000732     VOLUME   396801.875 3829564.546 800.78
   LOCATION L0000733     VOLUME   396804.875 3829564.553 800.75
   LOCATION L0000734     VOLUME   396807.875 3829564.560 800.72
   LOCATION L0000735     VOLUME   396810.875 3829564.567 800.69
   LOCATION L0000736     VOLUME   396813.875 3829564.574 800.66
   LOCATION L0000737     VOLUME   396816.875 3829564.581 800.62
   LOCATION L0000738     VOLUME   396819.874 3829564.588 800.59
   LOCATION L0000739     VOLUME   396822.874 3829564.595 800.56
   LOCATION L0000740     VOLUME   396825.874 3829564.602 800.53
   LOCATION L0000741     VOLUME   396828.874 3829564.609 800.50
   LOCATION L0000742     VOLUME   396831.874 3829564.616 800.47
   LOCATION L0000743     VOLUME   396834.874 3829564.623 800.44
   LOCATION L0000744     VOLUME   396837.874 3829564.630 800.41
   LOCATION L0000745     VOLUME   396840.874 3829564.637 800.38
   LOCATION L0000746     VOLUME   396843.874 3829564.644 800.36
   LOCATION L0000747     VOLUME   396846.874 3829564.651 800.33
   LOCATION L0000748     VOLUME   396849.874 3829564.658 800.30
   LOCATION L0000749     VOLUME   396852.874 3829564.665 800.27
   LOCATION L0000750     VOLUME   396855.874 3829564.672 800.24
   LOCATION L0000751     VOLUME   396858.874 3829564.679 800.21
   LOCATION L0000752     VOLUME   396861.874 3829564.686 800.19
   LOCATION L0000753     VOLUME   396864.874 3829564.693 800.17
   LOCATION L0000754     VOLUME   396867.874 3829564.700 800.16
   LOCATION L0000755     VOLUME   396870.874 3829564.707 800.14
   LOCATION L0000756     VOLUME   396873.874 3829564.714 800.12
** End of LINE VOLUME Source ID = SLINE3
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE4
** DESCRSRC TRU idling north dock
** PREFIX
** Length of Side = 3.00
** Configuration = Adjacent
** Emission Rate = 0.5
** Vertical Dimension = 7.80
** SZINIT = 3.63
** Nodes = 2
** 396552.613, 3829791.692, 801.07, 3.90, 1.40
** 396877.168, 3829792.452, 798.82, 3.90, 1.40
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   LOCATION L0000542     VOLUME   396557.113 3829791.703 801.05
   LOCATION L0000543     VOLUME   396560.113 3829791.710 801.03
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LOCATION L0000544     VOLUME   396563.113 3829791.717 801.02
LOCATION L0000545     VOLUME   396566.113 3829791.724 801.00
LOCATION L0000546     VOLUME   396569.113 3829791.731 800.99
LOCATION L0000547     VOLUME   396572.113 3829791.738 800.98
LOCATION L0000548     VOLUME   396575.113 3829791.745 800.96
LOCATION L0000549     VOLUME   396578.113 3829791.752 800.95
LOCATION L0000550     VOLUME   396581.113 3829791.759 800.93
LOCATION L0000551     VOLUME   396584.113 3829791.766 800.91
LOCATION L0000552     VOLUME   396587.113 3829791.773 800.88
LOCATION L0000553     VOLUME   396590.113 3829791.780 800.85
LOCATION L0000554     VOLUME   396593.113 3829791.787 800.83
LOCATION L0000555     VOLUME   396596.113 3829791.794 800.80
LOCATION L0000556     VOLUME   396599.113 3829791.801 800.77
LOCATION L0000557     VOLUME   396602.113 3829791.808 800.74
LOCATION L0000558     VOLUME   396605.113 3829791.815 800.72
LOCATION L0000559     VOLUME   396608.113 3829791.822 800.69
LOCATION L0000560     VOLUME   396611.113 3829791.829 800.66
LOCATION L0000561     VOLUME   396614.113 3829791.836 800.62
LOCATION L0000562     VOLUME   396617.113 3829791.843 800.59
LOCATION L0000563     VOLUME   396620.113 3829791.850 800.56
LOCATION L0000564     VOLUME   396623.113 3829791.857 800.53
LOCATION L0000565     VOLUME   396626.113 3829791.864 800.50
LOCATION L0000566     VOLUME   396629.113 3829791.871 800.46
LOCATION L0000567     VOLUME   396632.113 3829791.878 800.43
LOCATION L0000568     VOLUME   396635.113 3829791.885 800.41
LOCATION L0000569     VOLUME   396638.113 3829791.892 800.38
LOCATION L0000570     VOLUME   396641.113 3829791.899 800.36
LOCATION L0000571     VOLUME   396644.113 3829791.906 800.33
LOCATION L0000572     VOLUME   396647.113 3829791.914 800.31
LOCATION L0000573     VOLUME   396650.113 3829791.921 800.28
LOCATION L0000574     VOLUME   396653.113 3829791.928 800.26
LOCATION L0000575     VOLUME   396656.113 3829791.935 800.23
LOCATION L0000576     VOLUME   396659.113 3829791.942 800.21
LOCATION L0000577     VOLUME   396662.113 3829791.949 800.19
LOCATION L0000578     VOLUME   396665.113 3829791.956 800.17
LOCATION L0000579     VOLUME   396668.113 3829791.963 800.15
LOCATION L0000580     VOLUME   396671.113 3829791.970 800.14
LOCATION L0000581     VOLUME   396674.113 3829791.977 800.12
LOCATION L0000582     VOLUME   396677.113 3829791.984 800.10
LOCATION L0000583     VOLUME   396680.113 3829791.991 800.08
LOCATION L0000584     VOLUME   396683.113 3829791.998 800.06
LOCATION L0000585     VOLUME   396686.113 3829792.005 800.04
LOCATION L0000586     VOLUME   396689.113 3829792.012 800.01
LOCATION L0000587     VOLUME   396692.113 3829792.019 799.99
LOCATION L0000588     VOLUME   396695.113 3829792.026 799.97
LOCATION L0000589     VOLUME   396698.113 3829792.033 799.94
LOCATION L0000590     VOLUME   396701.113 3829792.040 799.92
LOCATION L0000591     VOLUME   396704.112 3829792.047 799.90
LOCATION L0000592     VOLUME   396707.112 3829792.054 799.87
LOCATION L0000593     VOLUME   396710.112 3829792.061 799.86
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LOCATION L0000594 VOLUME 396713.112 3829792.068 799.84
LOCATION L0000595 VOLUME 396716.112 3829792.075 799.82
LOCATION L0000596 VOLUME 396719.112 3829792.082 799.80
LOCATION L0000597 VOLUME 396722.112 3829792.089 799.79
LOCATION L0000598 VOLUME 396725.112 3829792.096 799.77
LOCATION L0000599 VOLUME 396728.112 3829792.103 799.75
LOCATION L0000600 VOLUME 396731.112 3829792.110 799.73
LOCATION L0000601 VOLUME 396734.112 3829792.117 799.72
LOCATION L0000602 VOLUME 396737.112 3829792.124 799.70
LOCATION L0000603 VOLUME 396740.112 3829792.131 799.68
LOCATION L0000604 VOLUME 396743.112 3829792.138 799.66
LOCATION L0000605 VOLUME 396746.112 3829792.145 799.64
LOCATION L0000606 VOLUME 396749.112 3829792.152 799.63
LOCATION L0000607 VOLUME 396752.112 3829792.159 799.61
LOCATION L0000608 VOLUME 396755.112 3829792.166 799.59
LOCATION L0000609 VOLUME 396758.112 3829792.173 799.57
LOCATION L0000610 VOLUME 396761.112 3829792.180 799.56
LOCATION L0000611 VOLUME 396764.112 3829792.188 799.55
LOCATION L0000612 VOLUME 396767.112 3829792.195 799.54
LOCATION L0000613 VOLUME 396770.112 3829792.202 799.53
LOCATION L0000614 VOLUME 396773.112 3829792.209 799.52
LOCATION L0000615 VOLUME 396776.112 3829792.216 799.51
LOCATION L0000616 VOLUME 396779.112 3829792.223 799.49
LOCATION L0000617 VOLUME 396782.112 3829792.230 799.48
LOCATION L0000618 VOLUME 396785.112 3829792.237 799.47
LOCATION L0000619 VOLUME 396788.112 3829792.244 799.45
LOCATION L0000620 VOLUME 396791.112 3829792.251 799.43
LOCATION L0000621 VOLUME 396794.112 3829792.258 799.42
LOCATION L0000622 VOLUME 396797.112 3829792.265 799.40
LOCATION L0000623 VOLUME 396800.112 3829792.272 799.38
LOCATION L0000624 VOLUME 396803.112 3829792.279 799.36
LOCATION L0000625 VOLUME 396806.112 3829792.286 799.34
LOCATION L0000626 VOLUME 396809.112 3829792.293 799.32
LOCATION L0000627 VOLUME 396812.112 3829792.300 799.30
LOCATION L0000628 VOLUME 396815.112 3829792.307 799.28
LOCATION L0000629 VOLUME 396818.112 3829792.314 799.26
LOCATION L0000630 VOLUME 396821.112 3829792.321 799.23
LOCATION L0000631 VOLUME 396824.112 3829792.328 799.21
LOCATION L0000632 VOLUME 396827.112 3829792.335 799.19
LOCATION L0000633 VOLUME 396830.112 3829792.342 799.17
LOCATION L0000634 VOLUME 396833.112 3829792.349 799.14
LOCATION L0000635 VOLUME 396836.112 3829792.356 799.12
LOCATION L0000636 VOLUME 396839.112 3829792.363 799.10
LOCATION L0000637 VOLUME 396842.112 3829792.370 799.08
LOCATION L0000638 VOLUME 396845.112 3829792.377 799.06
LOCATION L0000639 VOLUME 396848.112 3829792.384 799.04
LOCATION L0000640 VOLUME 396851.112 3829792.391 799.02
LOCATION L0000641 VOLUME 396854.112 3829792.398 799.00
LOCATION L0000642 VOLUME 396857.112 3829792.405 798.97
LOCATION L0000643 VOLUME 396860.112 3829792.412 798.95

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   LOCATION L0000644     VOLUME   396863.112 3829792.419 798.94
   LOCATION L0000645     VOLUME   396866.112 3829792.426 798.93
   LOCATION L0000646     VOLUME   396869.112 3829792.433 798.91
   LOCATION L0000647     VOLUME   396872.112 3829792.440 798.90
   LOCATION L0000648     VOLUME   396875.112 3829792.447 798.89
** End of LINE VOLUME Source ID = SLINE4
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC South dock idling
** PREFIX
** Length of Side = 3.00
** Configuration = Adjacent
** Emission Rate = 0.5
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
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** 396873.023, 3829565.267, 800.24, 3.40, 1.40
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   LOCATION L0000974     VOLUME   396552.968 3829564.518 802.69
   LOCATION L0000975     VOLUME   396555.968 3829564.525 802.67
   LOCATION L0000976     VOLUME   396558.968 3829564.532 802.64
   LOCATION L0000977     VOLUME   396561.968 3829564.539 802.62
   LOCATION L0000978     VOLUME   396564.968 3829564.546 802.60
   LOCATION L0000979     VOLUME   396567.968 3829564.553 802.58
   LOCATION L0000980     VOLUME   396570.968 3829564.560 802.56
   LOCATION L0000981     VOLUME   396573.968 3829564.567 802.54
   LOCATION L0000982     VOLUME   396576.968 3829564.574 802.51
   LOCATION L0000983     VOLUME   396579.968 3829564.581 802.49
   LOCATION L0000984     VOLUME   396582.967 3829564.588 802.45
   LOCATION L0000985     VOLUME   396585.967 3829564.595 802.42
   LOCATION L0000986     VOLUME   396588.967 3829564.602 802.39
   LOCATION L0000987     VOLUME   396591.967 3829564.609 802.36
   LOCATION L0000988     VOLUME   396594.967 3829564.616 802.33
   LOCATION L0000989     VOLUME   396597.967 3829564.623 802.29
   LOCATION L0000990     VOLUME   396600.967 3829564.630 802.26
   LOCATION L0000991     VOLUME   396603.967 3829564.637 802.23
   LOCATION L0000992     VOLUME   396606.967 3829564.644 802.21
   LOCATION L0000993     VOLUME   396609.967 3829564.651 802.20
   LOCATION L0000994     VOLUME   396612.967 3829564.658 802.18
   LOCATION L0000995     VOLUME   396615.967 3829564.665 802.16
   LOCATION L0000996     VOLUME   396618.967 3829564.672 802.15
   LOCATION L0000997     VOLUME   396621.967 3829564.679 802.13
   LOCATION L0000998     VOLUME   396624.967 3829564.686 802.11
   LOCATION L0000999     VOLUME   396627.967 3829564.693 802.10
   LOCATION L0001000     VOLUME   396630.967 3829564.700 802.08
   LOCATION L0001001     VOLUME   396633.967 3829564.707 802.06
   LOCATION L0001002     VOLUME   396636.967 3829564.714 802.05
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LOCATION L0001003 VOLUME 396639.967 3829564.721 802.03
LOCATION L0001004 VOLUME 396642.967 3829564.728 802.02
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LOCATION L0001024 VOLUME 396702.967 3829564.869 801.71
LOCATION L0001025 VOLUME 396705.967 3829564.876 801.70
LOCATION L0001026 VOLUME 396708.967 3829564.883 801.69
LOCATION L0001027 VOLUME 396711.967 3829564.890 801.68
LOCATION L0001028 VOLUME 396714.967 3829564.897 801.66
LOCATION L0001029 VOLUME 396717.967 3829564.904 801.65
LOCATION L0001030 VOLUME 396720.967 3829564.911 801.64
LOCATION L0001031 VOLUME 396723.967 3829564.918 801.62
LOCATION L0001032 VOLUME 396726.967 3829564.925 801.61
LOCATION L0001033 VOLUME 396729.967 3829564.932 801.59
LOCATION L0001034 VOLUME 396732.967 3829564.939 801.57
LOCATION L0001035 VOLUME 396735.967 3829564.946 801.54
LOCATION L0001036 VOLUME 396738.967 3829564.953 801.51
LOCATION L0001037 VOLUME 396741.967 3829564.960 801.48
LOCATION L0001038 VOLUME 396744.967 3829564.967 801.44
LOCATION L0001039 VOLUME 396747.967 3829564.974 801.41
LOCATION L0001040 VOLUME 396750.967 3829564.981 801.38
LOCATION L0001041 VOLUME 396753.967 3829564.988 801.35
LOCATION L0001042 VOLUME 396756.967 3829564.995 801.32
LOCATION L0001043 VOLUME 396759.967 3829565.002 801.28
LOCATION L0001044 VOLUME 396762.967 3829565.009 801.24
LOCATION L0001045 VOLUME 396765.967 3829565.016 801.20
LOCATION L0001046 VOLUME 396768.967 3829565.023 801.17
LOCATION L0001047 VOLUME 396771.967 3829565.030 801.13
LOCATION L0001048 VOLUME 396774.967 3829565.037 801.09
LOCATION L0001049 VOLUME 396777.967 3829565.044 801.05
LOCATION L0001050 VOLUME 396780.967 3829565.052 801.01
LOCATION L0001051 VOLUME 396783.967 3829565.059 800.98
LOCATION L0001052 VOLUME 396786.967 3829565.066 800.94

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   LOCATION L0001053     VOLUME   396789.967 3829565.073 800.91
   LOCATION L0001054     VOLUME   396792.967 3829565.080 800.88
   LOCATION L0001055     VOLUME   396795.967 3829565.087 800.84
   LOCATION L0001056     VOLUME   396798.967 3829565.094 800.81
   LOCATION L0001057     VOLUME   396801.967 3829565.101 800.78
   LOCATION L0001058     VOLUME   396804.967 3829565.108 800.74
   LOCATION L0001059     VOLUME   396807.967 3829565.115 800.71
   LOCATION L0001060     VOLUME   396810.967 3829565.122 800.68
   LOCATION L0001061     VOLUME   396813.967 3829565.129 800.65
   LOCATION L0001062     VOLUME   396816.967 3829565.136 800.62
   LOCATION L0001063     VOLUME   396819.967 3829565.143 800.59
   LOCATION L0001064     VOLUME   396822.967 3829565.150 800.56
   LOCATION L0001065     VOLUME   396825.967 3829565.157 800.52
   LOCATION L0001066     VOLUME   396828.967 3829565.164 800.49
   LOCATION L0001067     VOLUME   396831.967 3829565.171 800.46
   LOCATION L0001068     VOLUME   396834.967 3829565.178 800.43
   LOCATION L0001069     VOLUME   396837.967 3829565.185 800.40
   LOCATION L0001070     VOLUME   396840.967 3829565.192 800.38
   LOCATION L0001071     VOLUME   396843.967 3829565.199 800.35
   LOCATION L0001072     VOLUME   396846.967 3829565.206 800.32
   LOCATION L0001073     VOLUME   396849.967 3829565.213 800.29
   LOCATION L0001074     VOLUME   396852.967 3829565.220 800.26
   LOCATION L0001075     VOLUME   396855.967 3829565.227 800.23
   LOCATION L0001076     VOLUME   396858.967 3829565.234 800.20
   LOCATION L0001077     VOLUME   396861.967 3829565.241 800.18
   LOCATION L0001078     VOLUME   396864.967 3829565.248 800.16
   LOCATION L0001079     VOLUME   396867.967 3829565.255 800.15
   LOCATION L0001080     VOLUME   396870.967 3829565.262 800.13
** End of LINE VOLUME Source ID = SLINE1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = FORK1
** DESCRSRC Forklifts around loading docks
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 0.5
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 396550.842, 3829793.661, 801.08, 3.40, 4.19
** 396875.397, 3829794.421, 798.82, 3.40, 4.19
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   LOCATION L0002284     VOLUME   396555.342 3829793.672 801.06
   LOCATION L0002285     VOLUME   396564.342 3829793.693 801.02
   LOCATION L0002286     VOLUME   396573.342 3829793.714 800.97
   LOCATION L0002287     VOLUME   396582.342 3829793.735 800.92
   LOCATION L0002288     VOLUME   396591.342 3829793.756 800.84
   LOCATION L0002289     VOLUME   396600.342 3829793.777 800.76
   LOCATION L0002290     VOLUME   396609.342 3829793.798 800.67
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   LOCATION L0002291     VOLUME   396618.342 3829793.819 800.57
   LOCATION L0002292     VOLUME   396627.342 3829793.840 800.48
   LOCATION L0002293     VOLUME   396636.342 3829793.861 800.39
   LOCATION L0002294     VOLUME   396645.342 3829793.882 800.32
   LOCATION L0002295     VOLUME   396654.342 3829793.903 800.24
   LOCATION L0002296     VOLUME   396663.342 3829793.924 800.18
   LOCATION L0002297     VOLUME   396672.342 3829793.946 800.12
   LOCATION L0002298     VOLUME   396681.342 3829793.967 800.07
   LOCATION L0002299     VOLUME   396690.342 3829793.988 800.00
   LOCATION L0002300     VOLUME   396699.342 3829794.009 799.93
   LOCATION L0002301     VOLUME   396708.342 3829794.030 799.86
   LOCATION L0002302     VOLUME   396717.342 3829794.051 799.81
   LOCATION L0002303     VOLUME   396726.342 3829794.072 799.75
   LOCATION L0002304     VOLUME   396735.342 3829794.093 799.70
   LOCATION L0002305     VOLUME   396744.342 3829794.114 799.65
   LOCATION L0002306     VOLUME   396753.342 3829794.135 799.59
   LOCATION L0002307     VOLUME   396762.342 3829794.156 799.55
   LOCATION L0002308     VOLUME   396771.342 3829794.177 799.51
   LOCATION L0002309     VOLUME   396780.342 3829794.198 799.48
   LOCATION L0002310     VOLUME   396789.342 3829794.220 799.43
   LOCATION L0002311     VOLUME   396798.342 3829794.241 799.38
   LOCATION L0002312     VOLUME   396807.342 3829794.262 799.32
   LOCATION L0002313     VOLUME   396816.342 3829794.283 799.26
   LOCATION L0002314     VOLUME   396825.341 3829794.304 799.19
   LOCATION L0002315     VOLUME   396834.341 3829794.325 799.13
   LOCATION L0002316     VOLUME   396843.341 3829794.346 799.06
   LOCATION L0002317     VOLUME   396852.341 3829794.367 799.00
   LOCATION L0002318     VOLUME   396861.341 3829794.388 798.94
   LOCATION L0002319     VOLUME   396870.341 3829794.409 798.90
** End of LINE VOLUME Source ID = FORK1
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = FORK2
** DESCRSRC Forklifts around loading docks
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 0.5
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 396548.468, 3829564.507, 802.80, 3.40, 4.19
** 396873.023, 3829565.267, 800.24, 3.40, 4.19
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   LOCATION L0002320     VOLUME   396552.968 3829564.518 802.69
   LOCATION L0002321     VOLUME   396561.968 3829564.539 802.62
   LOCATION L0002322     VOLUME   396570.968 3829564.560 802.56
   LOCATION L0002323     VOLUME   396579.968 3829564.581 802.49
   LOCATION L0002324     VOLUME   396588.967 3829564.602 802.39
   LOCATION L0002325     VOLUME   396597.967 3829564.623 802.29
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   LOCATION L0002326     VOLUME   396606.967 3829564.644 802.21
   LOCATION L0002327     VOLUME   396615.967 3829564.665 802.16
   LOCATION L0002328     VOLUME   396624.967 3829564.686 802.11
   LOCATION L0002329     VOLUME   396633.967 3829564.707 802.06
   LOCATION L0002330     VOLUME   396642.967 3829564.728 802.02
   LOCATION L0002331     VOLUME   396651.967 3829564.749 801.97
   LOCATION L0002332     VOLUME   396660.967 3829564.770 801.92
   LOCATION L0002333     VOLUME   396669.967 3829564.792 801.86
   LOCATION L0002334     VOLUME   396678.967 3829564.813 801.80
   LOCATION L0002335     VOLUME   396687.967 3829564.834 801.76
   LOCATION L0002336     VOLUME   396696.967 3829564.855 801.73
   LOCATION L0002337     VOLUME   396705.967 3829564.876 801.70
   LOCATION L0002338     VOLUME   396714.967 3829564.897 801.66
   LOCATION L0002339     VOLUME   396723.967 3829564.918 801.62
   LOCATION L0002340     VOLUME   396732.967 3829564.939 801.57
   LOCATION L0002341     VOLUME   396741.967 3829564.960 801.48
   LOCATION L0002342     VOLUME   396750.967 3829564.981 801.38
   LOCATION L0002343     VOLUME   396759.967 3829565.002 801.28
   LOCATION L0002344     VOLUME   396768.967 3829565.023 801.17
   LOCATION L0002345     VOLUME   396777.967 3829565.044 801.05
   LOCATION L0002346     VOLUME   396786.967 3829565.066 800.94
   LOCATION L0002347     VOLUME   396795.967 3829565.087 800.84
   LOCATION L0002348     VOLUME   396804.967 3829565.108 800.74
   LOCATION L0002349     VOLUME   396813.967 3829565.129 800.65
   LOCATION L0002350     VOLUME   396822.967 3829565.150 800.56
   LOCATION L0002351     VOLUME   396831.967 3829565.171 800.46
   LOCATION L0002352     VOLUME   396840.967 3829565.192 800.38
   LOCATION L0002353     VOLUME   396849.967 3829565.213 800.29
   LOCATION L0002354     VOLUME   396858.967 3829565.234 800.20
   LOCATION L0002355     VOLUME   396867.967 3829565.255 800.15
** End of LINE VOLUME Source ID = FORK2
   LOCATION STCK1        POINTCAP   396513.299  3829552.626      803.200
** DESCRSRC Emergency generator
   LOCATION STCK2        POINTCAP   396525.893  3829553.487      803.020
** DESCRSRC Fire pump
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK1
** DESCRSRC Trucks arriving/departing East then South
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 12
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** 396400.070, 3829538.071, 804.22, 3.40, 4.19
** 396394.813, 3829864.026, 802.34, 3.40, 4.19
** 397130.853, 3829865.172, 797.36, 3.40, 4.19
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** 397241.360, 3828924.744, 798.51, 3.40, 4.19
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** 397253.732, 3828578.354, 800.04, 3.40, 4.19
** 397346.514, 3828411.345, 800.45, 3.40, 4.19
** 397454.761, 3828287.635, 801.98, 3.40, 4.19
** 397467.132, 3828123.718, 803.35, 3.40, 4.19
** 397467.132, 3827950.524, 805.17, 3.40, 4.19
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   LOCATION L0001086     VOLUME   396828.996 3829531.000 801.21
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   LOCATION L0001091     VOLUME   396784.002 3829531.742 801.55
   LOCATION L0001092     VOLUME   396775.003 3829531.890 801.62
   LOCATION L0001093     VOLUME   396766.004 3829532.039 801.68
   LOCATION L0001094     VOLUME   396757.005 3829532.187 801.74
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   LOCATION L0001096     VOLUME   396739.008 3829532.484 801.92
   LOCATION L0001097     VOLUME   396730.009 3829532.632 802.01
   LOCATION L0001098     VOLUME   396721.010 3829532.780 802.09
   LOCATION L0001099     VOLUME   396712.012 3829532.929 802.17
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   LOCATION L0001101     VOLUME   396694.014 3829533.225 802.22
   LOCATION L0001102     VOLUME   396685.015 3829533.374 802.22
   LOCATION L0001103     VOLUME   396676.016 3829533.522 802.23
   LOCATION L0001104     VOLUME   396667.018 3829533.670 802.27
   LOCATION L0001105     VOLUME   396658.019 3829533.819 802.30
   LOCATION L0001106     VOLUME   396649.020 3829533.967 802.35
   LOCATION L0001107     VOLUME   396640.021 3829534.115 802.40
   LOCATION L0001108     VOLUME   396631.023 3829534.264 802.45
   LOCATION L0001109     VOLUME   396622.024 3829534.412 802.48
   LOCATION L0001110     VOLUME   396613.025 3829534.560 802.50
   LOCATION L0001111     VOLUME   396604.026 3829534.709 802.52
   LOCATION L0001112     VOLUME   396595.027 3829534.857 802.60
   LOCATION L0001113     VOLUME   396586.029 3829535.005 802.69
   LOCATION L0001114     VOLUME   396577.030 3829535.154 802.78
   LOCATION L0001115     VOLUME   396568.031 3829535.302 802.85
   LOCATION L0001116     VOLUME   396559.032 3829535.450 802.91
   LOCATION L0001117     VOLUME   396550.034 3829535.599 802.98
   LOCATION L0001118     VOLUME   396541.035 3829535.747 803.03
   LOCATION L0001119     VOLUME   396532.036 3829535.895 803.08
   LOCATION L0001120     VOLUME   396523.037 3829536.044 803.17
   LOCATION L0001121     VOLUME   396514.038 3829536.192 803.30
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LOCATION L0001128 VOLUME 396451.047 3829537.230 803.80
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LOCATION L0001160 VOLUME 396396.248 3829775.056 802.53
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LOCATION L0001163 VOLUME 396395.812 3829802.052 802.42
LOCATION L0001164 VOLUME 396395.667 3829811.051 802.39
LOCATION L0001165 VOLUME 396395.522 3829820.050 802.36
LOCATION L0001166 VOLUME 396395.377 3829829.049 802.34
LOCATION L0001167 VOLUME 396395.232 3829838.048 802.33
LOCATION L0001168 VOLUME 396395.087 3829847.046 802.35
LOCATION L0001169 VOLUME 396394.941 3829856.045 802.38
LOCATION L0001170 VOLUME 396395.831 3829864.028 802.37
LOCATION L0001171 VOLUME 396404.830 3829864.042 802.10

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LOCATION L0001201 VOLUME 396674.830 3829864.462 800.12
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LOCATION L0001219 VOLUME 396836.830 3829864.714 798.93
LOCATION L0001220 VOLUME 396845.830 3829864.728 798.90
LOCATION L0001221 VOLUME 396854.830 3829864.742 798.86

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LOCATION L0001224     VOLUME   396881.830 3829864.784 798.66
LOCATION L0001225     VOLUME   396890.830 3829864.799 798.60
LOCATION L0001226     VOLUME   396899.830 3829864.813 798.56
LOCATION L0001227     VOLUME   396908.830 3829864.827 798.52
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LOCATION L0001229     VOLUME   396926.830 3829864.855 798.36
LOCATION L0001230     VOLUME   396935.830 3829864.869 798.27
LOCATION L0001231     VOLUME   396944.830 3829864.883 798.22
LOCATION L0001232     VOLUME   396953.830 3829864.897 798.18
LOCATION L0001233     VOLUME   396962.830 3829864.911 798.15
LOCATION L0001234     VOLUME   396971.830 3829864.925 798.09
LOCATION L0001235     VOLUME   396980.830 3829864.939 798.03
LOCATION L0001236     VOLUME   396989.830 3829864.953 797.96
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LOCATION L0001267     VOLUME   397146.955 3829728.138 797.77
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LOCATION L0001269     VOLUME   397149.056 3829710.261 797.79
LOCATION L0001270     VOLUME   397150.106 3829701.323 797.84
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LOCATION L0001471 VOLUME 397467.132 3827963.084 804.84

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   LOCATION L0001500     VOLUME   397501.578 3827704.484 805.95
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   LOCATION L0001506     VOLUME   397509.065 3827651.005 806.18
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** End of LINE VOLUME Source ID = TRUCK1
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = TRUCK2
** DESCRSRC Trucks arriving/departing East then North
** PREFIX
** Length of Side = 9.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 8
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** 396946.143, 3829541.129, 800.22, 3.40, 4.19
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   LOCATION L0001532     VOLUME   396938.452 3829700.447 798.85
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** Line Source Represented by Adjacent Volume Sources
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** PREFIX
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** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
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LOCATION L0002179 VOLUME 396355.438 3829459.718 805.42
LOCATION L0002180 VOLUME 396364.436 3829459.518 805.34
LOCATION L0002181 VOLUME 396373.434 3829459.318 805.25

LOCATION L0002182 VOLUME 396382.432 3829459.117 805.17
LOCATION L0002183 VOLUME 396391.430 3829458.917 805.10
LOCATION L0002184 VOLUME 396392.680 3829466.454 805.05
LOCATION L0002185 VOLUME 396392.469 3829475.452 805.05
LOCATION L0002186 VOLUME 396392.258 3829484.449 805.04
LOCATION L0002187 VOLUME 396392.047 3829493.447 805.03
LOCATION L0002188 VOLUME 396391.836 3829502.444 804.92
LOCATION L0002189 VOLUME 396391.625 3829511.442 804.73
LOCATION L0002190 VOLUME 396391.414 3829520.439 804.53
LOCATION L0002191 VOLUME 396391.202 3829529.437 804.35
LOCATION L0002192 VOLUME 396390.991 3829538.435 804.21
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LOCATION L0002205 VOLUME 396388.246 3829655.402 803.19
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LOCATION L0002207 VOLUME 396390.040 3829671.321 802.98
LOCATION L0002208 VOLUME 396399.033 3829671.696 802.82
LOCATION L0002209 VOLUME 396408.025 3829672.070 802.76
LOCATION L0002210 VOLUME 396417.017 3829672.445 802.72
LOCATION L0002211 VOLUME 396426.009 3829672.820 802.68
LOCATION L0002212 VOLUME 396435.001 3829673.194 802.62
LOCATION L0002213 VOLUME 396443.994 3829673.569 802.56
LOCATION L0002214 VOLUME 396452.986 3829673.944 802.49
LOCATION L0002215 VOLUME 396461.978 3829674.318 802.38
LOCATION L0002216 VOLUME 396463.889 3829681.073 802.30
LOCATION L0002217 VOLUME 396463.327 3829690.056 802.25
LOCATION L0002218 VOLUME 396462.766 3829699.038 802.20
LOCATION L0002219 VOLUME 396462.204 3829708.021 802.15
LOCATION L0002220 VOLUME 396461.643 3829717.003 802.12
LOCATION L0002221 VOLUME 396461.082 3829725.986 802.10
LOCATION L0002222 VOLUME 396460.520 3829734.968 802.09
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LOCATION L0002224 VOLUME 396459.397 3829752.933 802.04
LOCATION L0002225 VOLUME 396458.836 3829761.916 802.01
LOCATION L0002226 VOLUME 396458.275 3829770.898 801.97
LOCATION L0002227 VOLUME 396457.713 3829779.881 801.94
LOCATION L0002228 VOLUME 396457.152 3829788.863 801.91
LOCATION L0002229 VOLUME 396456.590 3829797.846 801.88
LOCATION L0002230 VOLUME 396456.029 3829806.828 801.83
LOCATION L0002231 VOLUME 396455.467 3829815.811 801.76

LOCATION L0002232 VOLUME 396454.906 3829824.793 801.69
LOCATION L0002233 VOLUME 396461.264 3829827.230 801.63
LOCATION L0002234 VOLUME 396470.264 3829827.169 801.57
LOCATION L0002235 VOLUME 396479.264 3829827.107 801.51
LOCATION L0002236 VOLUME 396488.264 3829827.045 801.46
LOCATION L0002237 VOLUME 396497.263 3829826.984 801.41
LOCATION L0002238 VOLUME 396506.263 3829826.922 801.36
LOCATION L0002239 VOLUME 396515.263 3829826.860 801.30
LOCATION L0002240 VOLUME 396524.263 3829826.799 801.25
LOCATION L0002241 VOLUME 396533.263 3829826.737 801.19
LOCATION L0002242 VOLUME 396542.262 3829826.675 801.15
LOCATION L0002243 VOLUME 396551.262 3829826.614 801.10
LOCATION L0002244 VOLUME 396560.262 3829826.552 801.05
LOCATION L0002245 VOLUME 396569.262 3829826.490 800.99
LOCATION L0002246 VOLUME 396578.261 3829826.429 800.93
LOCATION L0002247 VOLUME 396587.261 3829826.367 800.85
LOCATION L0002248 VOLUME 396596.261 3829826.306 800.77
LOCATION L0002249 VOLUME 396605.261 3829826.244 800.68
LOCATION L0002250 VOLUME 396614.261 3829826.182 800.61
LOCATION L0002251 VOLUME 396623.260 3829826.121 800.53
LOCATION L0002252 VOLUME 396632.260 3829826.059 800.46
LOCATION L0002253 VOLUME 396641.260 3829825.997 800.37
LOCATION L0002254 VOLUME 396650.260 3829825.936 800.29
LOCATION L0002255 VOLUME 396659.260 3829825.874 800.20
LOCATION L0002256 VOLUME 396668.259 3829825.812 800.14
LOCATION L0002257 VOLUME 396677.259 3829825.751 800.07
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LOCATION L0002259 VOLUME 396695.259 3829825.627 799.93
LOCATION L0002260 VOLUME 396704.259 3829825.566 799.87
LOCATION L0002261 VOLUME 396713.258 3829825.504 799.80
LOCATION L0002262 VOLUME 396722.258 3829825.443 799.73
LOCATION L0002263 VOLUME 396731.258 3829825.381 799.65
LOCATION L0002264 VOLUME 396740.258 3829825.319 799.58
LOCATION L0002265 VOLUME 396749.257 3829825.258 799.52
LOCATION L0002266 VOLUME 396758.257 3829825.196 799.45
LOCATION L0002267 VOLUME 396767.257 3829825.134 799.42
LOCATION L0002268 VOLUME 396776.257 3829825.073 799.38
LOCATION L0002269 VOLUME 396785.257 3829825.011 799.35
LOCATION L0002270 VOLUME 396794.256 3829824.949 799.30
LOCATION L0002271 VOLUME 396803.256 3829824.888 799.25
LOCATION L0002272 VOLUME 396812.256 3829824.826 799.20
LOCATION L0002273 VOLUME 396821.256 3829824.764 799.15
LOCATION L0002274 VOLUME 396830.256 3829824.703 799.11
LOCATION L0002275 VOLUME 396839.255 3829824.641 799.06
LOCATION L0002276 VOLUME 396848.255 3829824.580 799.01
LOCATION L0002277 VOLUME 396857.255 3829824.518 798.96
LOCATION L0002278 VOLUME 396866.255 3829824.456 798.91
LOCATION L0002279 VOLUME 396875.255 3829824.395 798.85
LOCATION L0002280 VOLUME 396884.254 3829824.333 798.79
LOCATION L0002281 VOLUME 396893.254 3829824.271 798.74

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   LOCATION L0002282     VOLUME   396902.254 3829824.210 798.70
   LOCATION L0002283     VOLUME   396911.254 3829824.148 798.65
** End of LINE VOLUME Source ID = TRUCK3
** Source Parameters **
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   SRCPARAM L0000869     0.0046296296      3.40      1.40      3.16
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SRCPARAM L0000728     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000729     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000730     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000731     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000732     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000733     0.0046296296      3.90      1.40      3.63
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   SRCPARAM L0000734     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000735     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000736     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000737     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000738     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000739     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000740     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000741     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000742     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000743     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000744     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000745     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000746     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000747     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000748     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000749     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000750     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000751     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000752     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000753     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000754     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000755     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000756     0.0046296296      3.90      1.40      3.63
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** LINE VOLUME Source ID = SLINE4
   SRCPARAM L0000541     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000542     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000543     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000544     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000545     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000546     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000547     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000548     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000549     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000550     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000551     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000552     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000553     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000554     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000555     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000556     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000557     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000558     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000559     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000560     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000561     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000562     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000563     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000564     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000565     0.0046296296      3.90      1.40      3.63
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SRCPARAM L0000566     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000567     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000568     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000569     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000570     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000571     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000572     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000573     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000574     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000575     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000576     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000577     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000578     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000579     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000580     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000581     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000582     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000583     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000584     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000585     0.0046296296      3.90      1.40      3.63
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SRCPARAM L0000587     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000588     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000589     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000590     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000591     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000592     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000593     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000594     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000595     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000596     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000597     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000598     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000599     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000600     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000601     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000602     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000603     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000604     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000605     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000606     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000607     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000608     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000609     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000610     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000611     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000612     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000613     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000614     0.0046296296      3.90      1.40      3.63
SRCPARAM L0000615     0.0046296296      3.90      1.40      3.63
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   SRCPARAM L0000616     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000617     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000618     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000619     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000620     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000621     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000622     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000623     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000624     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000625     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000626     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000627     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000628     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000629     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000630     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000631     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000632     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000633     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000634     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000635     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000636     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000637     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000638     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000639     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000640     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000641     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000642     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000643     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000644     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000645     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000646     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000647     0.0046296296      3.90      1.40      3.63
   SRCPARAM L0000648     0.0046296296      3.90      1.40      3.63
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** LINE VOLUME Source ID = SLINE1
   SRCPARAM L0000973     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000974     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000975     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000976     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000977     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000978     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000979     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000980     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000981     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000982     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000983     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000984     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000985     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000986     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0000987     0.0046296296      3.40      1.40      3.16
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SRCPARAM L0000988     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000989     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000990     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000991     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000992     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000993     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000994     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000995     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000996     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000997     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000998     0.0046296296      3.40      1.40      3.16
SRCPARAM L0000999     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001000     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001001     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001002     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001003     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001004     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001005     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001006     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001007     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001008     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001009     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001010     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001011     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001012     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001013     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001014     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001015     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001016     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001017     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001018     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001019     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001020     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001021     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001022     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001023     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001024     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001025     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001026     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001027     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001028     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001029     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001030     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001031     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001032     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001033     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001034     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001035     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001036     0.0046296296      3.40      1.40      3.16
SRCPARAM L0001037     0.0046296296      3.40      1.40      3.16
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   SRCPARAM L0001038     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001039     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001040     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001041     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001042     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001043     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001044     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001045     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001046     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001047     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001048     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001049     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001050     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001051     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001052     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001053     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001054     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001055     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001056     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001057     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001058     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001059     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001060     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001061     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001062     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001063     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001064     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001065     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001066     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001067     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001068     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001069     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001070     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001071     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001072     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001073     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001074     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001075     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001076     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001077     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001078     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001079     0.0046296296      3.40      1.40      3.16
   SRCPARAM L0001080     0.0046296296      3.40      1.40      3.16
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** LINE VOLUME Source ID = FORK1
   SRCPARAM L0002284     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002285     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002286     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002287     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002288     0.0138888889      3.40      4.19      3.16
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   SRCPARAM L0002289     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002290     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002291     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002292     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002293     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002294     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002295     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002296     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002297     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002298     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002299     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002300     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002301     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002302     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002303     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002304     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002305     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002306     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002307     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002308     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002309     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002310     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002311     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002312     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002313     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002314     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002315     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002316     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002317     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002318     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002319     0.0138888889      3.40      4.19      3.16
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   SRCPARAM L0002331     0.0138888889      3.40      4.19      3.16
   SRCPARAM L0002332     0.0138888889      3.40      4.19      3.16
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   SRCPARAM STCK2              1.0     2.500   772.590 64.7920715072331      0.13
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SRCPARAM L0002195     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002196     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002197     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002198     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002199     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002200     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002201     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002202     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002203     0.0034965035      3.40      4.19      3.16
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SRCPARAM L0002206     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002207     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002208     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002209     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002210     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002211     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002212     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002213     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002214     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002215     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002216     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002217     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002218     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002219     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002220     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002221     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002222     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002223     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002224     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002225     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002226     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002227     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002228     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002229     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002230     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002231     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002232     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002233     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002234     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002235     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002236     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002237     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002238     0.0034965035      3.40      4.19      3.16
SRCPARAM L0002239     0.0034965035      3.40      4.19      3.16
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SRCPARAM L0002241     0.0034965035      3.40      4.19      3.16
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SRCPARAM L0002253     0.0034965035      3.40      4.19      3.16
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   SRCPARAM L0002258     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002259     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002260     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002261     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002262     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002263     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002264     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002265     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002266     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002267     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002268     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002269     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002270     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002271     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002272     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002273     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002274     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002275     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002276     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002277     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002278     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002279     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002280     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002281     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002282     0.0034965035      3.40      4.19      3.16
   SRCPARAM L0002283     0.0034965035      3.40      4.19      3.16
** ------------------------------------------------------------------

** Building Downwash **
   BUILDHGT STCK1          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK1          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK1          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK1          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK1          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK1          16.00    16.00    16.00    16.00    16.00    16.00

   BUILDHGT STCK2          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK2          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK2          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK2          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK2          16.00    16.00    16.00    16.00    16.00    16.00
   BUILDHGT STCK2          16.00    16.00    16.00    16.00    16.00    16.00

   BUILDWID STCK1         481.00   501.74   507.23   497.31   472.28   432.90
   BUILDWID STCK1         380.36   316.27   246.60   317.85   381.87   434.29
   BUILDWID STCK1         473.50   498.34   508.03   502.28   481.27   446.45
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BUILDWID	STCK1	481.00	501.74	507.23	497.31	472.28	432.90
BUILDWID	STCK1	380.36	316.27	246.60	317.86	381.87	434.29
BUILDWID	STCK1	473.50	498.34	508.03	502.28	481.27	446.45
BUILDWID	STCK2	481.00	501.74	507.23	497.31	472.28	432.90
BUILDWID	STCK2	380.36	316.27	246.60	317.85	381.87	434.29
BUILDWID	STCK2	473.50	498.34	508.03	502.28	481.27	446.45
BUILDWID	STCK2	481.00	501.74	507.23	497.31	472.28	432.90
BUILDWID	STCK2	380.36	316.27	246.60	317.86	381.87	434.29
BUILDWID	STCK2	473.50	498.34	508.03	502.28	481.27	446.45
BUILDLEN	STCK1	317.85	381.87	434.29	473.50	498.34	508.03
BUILDLEN	STCK1	502.28	481.27	446.45	481.00	501.74	507.23
BUILDLEN	STCK1	497.31	472.28	432.90	380.36	316.27	246.60
BUILDLEN	STCK1	317.86	381.87	434.29	473.50	498.34	508.03
BUILDLEN	STCK1	502.28	481.27	446.45	481.00	501.74	507.23
BUILDLEN	STCK1	497.31	472.28	432.90	380.36	316.27	246.60
BUILDLEN	STCK2	317.85	381.87	434.29	473.50	498.34	508.03
BUILDLEN	STCK2	502.28	481.27	446.45	481.00	501.74	507.23
BUILDLEN	STCK2	497.31	472.28	432.90	380.36	316.27	246.60
BUILDLEN	STCK2	317.86	381.87	434.29	473.50	498.34	508.03
BUILDLEN	STCK2	502.28	481.27	446.45	481.00	501.74	507.23
BUILDLEN	STCK2	497.31	472.28	432.90	380.36	316.27	246.60
XBADJ	STCK1	-1.68	-7.52	-13.14	-18.35	-23.01	-26.97
XBADJ	STCK1	-30.11	-32.34	-33.58	-75.70	-116.31	-153.39
XBADJ	STCK1	-185.81	-212.59	-232.91	-246.14	-251.90	-250.82
XBADJ	STCK1	-316.18	-374.35	-421.15	-455.15	-475.32	-481.05
XBADJ	STCK1	-472.17	-448.93	-412.87	-405.31	-385.43	-353.84
XBADJ	STCK1	-311.49	-259.69	-199.99	-134.22	-64.37	4.22
XBADJ	STCK2	-4.71	-12.63	-20.18	-27.10	-33.21	-38.30
XBADJ	STCK2	-42.24	-44.89	-46.17	-87.95	-127.85	-163.87
XBADJ	STCK2	-194.91	-220.02	-238.46	-249.64	-253.24	-249.96
XBADJ	STCK2	-313.15	-369.24	-414.11	-446.40	-465.13	-469.72
XBADJ	STCK2	-460.04	-436.39	-400.28	-393.06	-373.89	-343.36
XBADJ	STCK2	-302.40	-252.25	-194.44	-130.72	-63.03	3.36
YBADJ	STCK1	-164.80	-134.56	-100.22	-62.84	-23.55	16.46
YBADJ	STCK1	55.96	93.77	127.52	157.25	183.42	204.01
YBADJ	STCK1	218.40	226.16	227.04	221.03	208.30	189.65
YBADJ	STCK1	164.80	134.56	100.22	62.84	23.55	-16.46
YBADJ	STCK1	-55.96	-93.77	-127.52	-157.25	-183.42	-204.01
YBADJ	STCK1	-218.40	-226.16	-227.04	-221.03	-208.30	-189.64
YBADJ	STCK2	-152.56	-123.02	-89.75	-53.75	-16.12	22.01
YBADJ	STCK2	59.46	95.11	126.66	154.22	178.30	196.97
YBADJ	STCK2	209.65	215.96	215.71	208.90	195.75	177.05
YBADJ	STCK2	152.56	123.02	89.75	53.75	16.12	-22.01

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YBADJ    STCK2          -59.46   -95.11  -126.66  -154.22  -178.30  -196.97
YBADJ    STCK2         -209.65  -215.96  -215.71  -208.90  -195.75  -177.05

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SRCGROUP ALLIDLE  L0000925 L0000926 L0000927 L0000928 L0000929 L0000930
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SRCGROUP ALLTRU   L0000697 L0000698 L0000699 L0000700 L0000701 L0000702
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SRCGROUP TRUCK1   L0001393 L0001394 L0001395 L0001396 L0001397 L0001398
SRCGROUP TRUCK1   L0001399 L0001400 L0001401 L0001402 L0001403 L0001404
SRCGROUP TRUCK1   L0001405 L0001406 L0001407 L0001408 L0001409 L0001410
SRCGROUP TRUCK1   L0001411 L0001412 L0001413 L0001414 L0001415 L0001416
SRCGROUP TRUCK1   L0001417 L0001418 L0001419 L0001420 L0001421 L0001422
SRCGROUP TRUCK1   L0001423 L0001424 L0001425 L0001426 L0001427 L0001428
SRCGROUP TRUCK1   L0001429 L0001430 L0001431 L0001432 L0001433 L0001434
SRCGROUP TRUCK1   L0001435 L0001436 L0001437 L0001438 L0001439 L0001440
SRCGROUP TRUCK1   L0001441 L0001442 L0001443 L0001444 L0001445 L0001446
SRCGROUP TRUCK1   L0001447 L0001448 L0001449 L0001450 L0001451 L0001452
SRCGROUP TRUCK1   L0001453 L0001454 L0001455 L0001456 L0001457 L0001458
SRCGROUP TRUCK1   L0001459 L0001460 L0001461 L0001462 L0001463 L0001464
SRCGROUP TRUCK1   L0001465 L0001466 L0001467 L0001468 L0001469 L0001470
SRCGROUP TRUCK1   L0001471 L0001472 L0001473 L0001474 L0001475 L0001476
SRCGROUP TRUCK1   L0001477 L0001478 L0001479 L0001480 L0001481 L0001482
SRCGROUP TRUCK1   L0001483 L0001484 L0001485 L0001486 L0001487 L0001488
SRCGROUP TRUCK1   L0001489 L0001490 L0001491 L0001492 L0001493 L0001494
SRCGROUP TRUCK1   L0001495 L0001496 L0001497 L0001498 L0001499 L0001500
SRCGROUP TRUCK1   L0001501 L0001502 L0001503 L0001504 L0001505 L0001506
SRCGROUP TRUCK1   L0001507
SRCGROUP TRUCK2   L0001508 L0001509 L0001510 L0001511 L0001512 L0001513
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SRCGROUP TRUCK2   L0001514 L0001515 L0001516 L0001517 L0001518 L0001519
SRCGROUP TRUCK2   L0001520 L0001521 L0001522 L0001523 L0001524 L0001525
SRCGROUP TRUCK2   L0001526 L0001527 L0001528 L0001529 L0001530 L0001531
SRCGROUP TRUCK2   L0001532 L0001533 L0001534 L0001535 L0001536 L0001537
SRCGROUP TRUCK2   L0001538 L0001539 L0001540 L0001541 L0001542 L0001543
SRCGROUP TRUCK2   L0001544 L0001545 L0001546 L0001547 L0001548 L0001549
SRCGROUP TRUCK2   L0001550 L0001551 L0001552 L0001553 L0001554 L0001555
SRCGROUP TRUCK2   L0001556 L0001557 L0001558 L0001559 L0001560 L0001561
SRCGROUP TRUCK2   L0001562 L0001563 L0001564 L0001565 L0001566 L0001567
SRCGROUP TRUCK2   L0001568 L0001569 L0001570 L0001571 L0001572 L0001573
SRCGROUP TRUCK2   L0001574 L0001575 L0001576 L0001577 L0001578 L0001579
SRCGROUP TRUCK2   L0001580 L0001581 L0001582 L0001583 L0001584 L0001585
SRCGROUP TRUCK2   L0001586 L0001587 L0001588 L0001589 L0001590 L0001591
SRCGROUP TRUCK2   L0001592 L0001593 L0001594 L0001595 L0001596 L0001597
SRCGROUP TRUCK2   L0001598 L0001599 L0001600 L0001601 L0001602 L0001603
SRCGROUP TRUCK2   L0001604 L0001605 L0001606 L0001607 L0001608 L0001609
SRCGROUP TRUCK2   L0001610 L0001611 L0001612 L0001613 L0001614 L0001615
SRCGROUP TRUCK2   L0001616 L0001617 L0001618 L0001619 L0001620 L0001621
SRCGROUP TRUCK2   L0001622 L0001623 L0001624 L0001625 L0001626 L0001627
SRCGROUP TRUCK2   L0001628 L0001629 L0001630 L0001631 L0001632 L0001633
SRCGROUP TRUCK2   L0001634 L0001635 L0001636 L0001637 L0001638 L0001639
SRCGROUP TRUCK2   L0001640 L0001641 L0001642 L0001643 L0001644 L0001645
SRCGROUP TRUCK2   L0001646 L0001647 L0001648 L0001649 L0001650 L0001651
SRCGROUP TRUCK2   L0001652 L0001653 L0001654 L0001655 L0001656 L0001657
SRCGROUP TRUCK2   L0001658 L0001659 L0001660 L0001661 L0001662 L0001663
SRCGROUP TRUCK2   L0001664 L0001665 L0001666 L0001667 L0001668 L0001669
SRCGROUP TRUCK2   L0001670 L0001671 L0001672 L0001673 L0001674 L0001675
SRCGROUP TRUCK2   L0001676 L0001677 L0001678 L0001679 L0001680 L0001681
SRCGROUP TRUCK2   L0001682 L0001683 L0001684 L0001685 L0001686 L0001687
SRCGROUP TRUCK2   L0001688 L0001689 L0001690 L0001691 L0001692 L0001693
SRCGROUP TRUCK2   L0001694 L0001695 L0001696 L0001697 L0001698 L0001699
SRCGROUP TRUCK2   L0001700 L0001701 L0001702 L0001703 L0001704 L0001705
SRCGROUP TRUCK2   L0001706 L0001707 L0001708 L0001709 L0001710 L0001711
SRCGROUP TRUCK2   L0001712 L0001713 L0001714 L0001715 L0001716 L0001717
SRCGROUP TRUCK2   L0001718 L0001719 L0001720 L0001721 L0001722 L0001723
SRCGROUP TRUCK2   L0001724 L0001725 L0001726 L0001727 L0001728 L0001729
SRCGROUP TRUCK2   L0001730 L0001731 L0001732 L0001733 L0001734 L0001735
SRCGROUP TRUCK2   L0001736 L0001737 L0001738 L0001739 L0001740 L0001741
SRCGROUP TRUCK2   L0001742 L0001743 L0001744 L0001745 L0001746 L0001747
SRCGROUP TRUCK2   L0001748 L0001749 L0001750 L0001751 L0001752 L0001753
SRCGROUP TRUCK2   L0001754 L0001755 L0001756 L0001757 L0001758 L0001759
SRCGROUP TRUCK2   L0001760 L0001761 L0001762 L0001763 L0001764 L0001765
SRCGROUP TRUCK2   L0001766 L0001767 L0001768 L0001769 L0001770 L0001771
SRCGROUP TRUCK2   L0001772 L0001773 L0001774 L0001775 L0001776 L0001777
SRCGROUP TRUCK2   L0001778 L0001779 L0001780 L0001781 L0001782 L0001783
SRCGROUP TRUCK2   L0001784 L0001785 L0001786 L0001787 L0001788 L0001789
SRCGROUP TRUCK2   L0001790 L0001791 L0001792 L0001793 L0001794 L0001795
SRCGROUP TRUCK2   L0001796 L0001797 L0001798 L0001799 L0001800 L0001801
SRCGROUP TRUCK2   L0001802 L0001803 L0001804 L0001805 L0001806 L0001807
SRCGROUP TRUCK2   L0001808 L0001809 L0001810 L0001811 L0001812 L0001813
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SRCGROUP TRUCK2   L0001814 L0001815 L0001816 L0001817 L0001818 L0001819
SRCGROUP TRUCK2   L0001820 L0001821 L0001822 L0001823 L0001824 L0001825
SRCGROUP TRUCK2   L0001826 L0001827 L0001828 L0001829 L0001830 L0001831
SRCGROUP TRUCK2   L0001832 L0001833 L0001834 L0001835 L0001836 L0001837
SRCGROUP TRUCK2   L0001838 L0001839 L0001840 L0001841 L0001842 L0001843
SRCGROUP TRUCK2   L0001844 L0001845 L0001846 L0001847 L0001848 L0001849
SRCGROUP TRUCK2   L0001850 L0001851 L0001852 L0001853 L0001854 L0001855
SRCGROUP TRUCK2   L0001856 L0001857 L0001858 L0001859 L0001860 L0001861
SRCGROUP TRUCK2   L0001862 L0001863 L0001864 L0001865 L0001866 L0001867
SRCGROUP TRUCK2   L0001868 L0001869 L0001870 L0001871 L0001872 L0001873
SRCGROUP TRUCK2   L0001874 L0001875 L0001876 L0001877 L0001878 L0001879
SRCGROUP TRUCK2   L0001880 L0001881 L0001882 L0001883 L0001884 L0001885
SRCGROUP TRUCK2   L0001886 L0001887 L0001888 L0001889 L0001890 L0001891
SRCGROUP TRUCK2   L0001892 L0001893 L0001894 L0001895 L0001896 L0001897
SRCGROUP TRUCK2   L0001898 L0001899 L0001900 L0001901 L0001902 L0001903
SRCGROUP TRUCK2   L0001904 L0001905 L0001906 L0001907 L0001908 L0001909
SRCGROUP TRUCK2   L0001910 L0001911 L0001912 L0001913 L0001914 L0001915
SRCGROUP TRUCK2   L0001916 L0001917 L0001918 L0001919 L0001920 L0001921
SRCGROUP TRUCK2   L0001922 L0001923 L0001924 L0001925 L0001926 L0001927
SRCGROUP TRUCK2   L0001928 L0001929 L0001930 L0001931 L0001932 L0001933
SRCGROUP TRUCK2   L0001934 L0001935 L0001936 L0001937 L0001938 L0001939
SRCGROUP TRUCK2   L0001940 L0001941 L0001942 L0001943 L0001944 L0001945
SRCGROUP TRUCK2   L0001946 L0001947 L0001948 L0001949 L0001950 L0001951
SRCGROUP TRUCK2   L0001952 L0001953 L0001954 L0001955 L0001956 L0001957
SRCGROUP TRUCK2   L0001958 L0001959 L0001960 L0001961 L0001962 L0001963
SRCGROUP TRUCK2   L0001964 L0001965 L0001966 L0001967 L0001968 L0001969
SRCGROUP TRUCK2   L0001970 L0001971 L0001972 L0001973 L0001974 L0001975
SRCGROUP TRUCK2   L0001976 L0001977 L0001978 L0001979 L0001980 L0001981
SRCGROUP TRUCK2   L0001982 L0001983 L0001984 L0001985 L0001986 L0001987
SRCGROUP TRUCK2   L0001988 L0001989 L0001990 L0001991 L0001992 L0001993
SRCGROUP TRUCK2   L0001994 L0001995 L0001996 L0001997
SRCGROUP TRUCK3   L0001998 L0001999 L0002000 L0002001 L0002002 L0002003
SRCGROUP TRUCK3   L0002004 L0002005 L0002006 L0002007 L0002008 L0002009
SRCGROUP TRUCK3   L0002010 L0002011 L0002012 L0002013 L0002014 L0002015
SRCGROUP TRUCK3   L0002016 L0002017 L0002018 L0002019 L0002020 L0002021
SRCGROUP TRUCK3   L0002022 L0002023 L0002024 L0002025 L0002026 L0002027
SRCGROUP TRUCK3   L0002028 L0002029 L0002030 L0002031 L0002032 L0002033
SRCGROUP TRUCK3   L0002034 L0002035 L0002036 L0002037 L0002038 L0002039
SRCGROUP TRUCK3   L0002040 L0002041 L0002042 L0002043 L0002044 L0002045
SRCGROUP TRUCK3   L0002046 L0002047 L0002048 L0002049 L0002050 L0002051
SRCGROUP TRUCK3   L0002052 L0002053 L0002054 L0002055 L0002056 L0002057
SRCGROUP TRUCK3   L0002058 L0002059 L0002060 L0002061 L0002062 L0002063
SRCGROUP TRUCK3   L0002064 L0002065 L0002066 L0002067 L0002068 L0002069
SRCGROUP TRUCK3   L0002070 L0002071 L0002072 L0002073 L0002074 L0002075
SRCGROUP TRUCK3   L0002076 L0002077 L0002078 L0002079 L0002080 L0002081
SRCGROUP TRUCK3   L0002082 L0002083 L0002084 L0002085 L0002086 L0002087
SRCGROUP TRUCK3   L0002088 L0002089 L0002090 L0002091 L0002092 L0002093
SRCGROUP TRUCK3   L0002094 L0002095 L0002096 L0002097 L0002098 L0002099
SRCGROUP TRUCK3   L0002100 L0002101 L0002102 L0002103 L0002104 L0002105
SRCGROUP TRUCK3   L0002106 L0002107 L0002108 L0002109 L0002110 L0002111
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   SRCGROUP TRUCK3   L0002112 L0002113 L0002114 L0002115 L0002116 L0002117
   SRCGROUP TRUCK3   L0002118 L0002119 L0002120 L0002121 L0002122 L0002123
   SRCGROUP TRUCK3   L0002124 L0002125 L0002126 L0002127 L0002128 L0002129
   SRCGROUP TRUCK3   L0002130 L0002131 L0002132 L0002133 L0002134 L0002135
   SRCGROUP TRUCK3   L0002136 L0002137 L0002138 L0002139 L0002140 L0002141
   SRCGROUP TRUCK3   L0002142 L0002143 L0002144 L0002145 L0002146 L0002147
   SRCGROUP TRUCK3   L0002148 L0002149 L0002150 L0002151 L0002152 L0002153
   SRCGROUP TRUCK3   L0002154 L0002155 L0002156 L0002157 L0002158 L0002159
   SRCGROUP TRUCK3   L0002160 L0002161 L0002162 L0002163 L0002164 L0002165
   SRCGROUP TRUCK3   L0002166 L0002167 L0002168 L0002169 L0002170 L0002171
   SRCGROUP TRUCK3   L0002172 L0002173 L0002174 L0002175 L0002176 L0002177
   SRCGROUP TRUCK3   L0002178 L0002179 L0002180 L0002181 L0002182 L0002183
   SRCGROUP TRUCK3   L0002184 L0002185 L0002186 L0002187 L0002188 L0002189
   SRCGROUP TRUCK3   L0002190 L0002191 L0002192 L0002193 L0002194 L0002195
   SRCGROUP TRUCK3   L0002196 L0002197 L0002198 L0002199 L0002200 L0002201
   SRCGROUP TRUCK3   L0002202 L0002203 L0002204 L0002205 L0002206 L0002207
   SRCGROUP TRUCK3   L0002208 L0002209 L0002210 L0002211 L0002212 L0002213
   SRCGROUP TRUCK3   L0002214 L0002215 L0002216 L0002217 L0002218 L0002219
   SRCGROUP TRUCK3   L0002220 L0002221 L0002222 L0002223 L0002224 L0002225
   SRCGROUP TRUCK3   L0002226 L0002227 L0002228 L0002229 L0002230 L0002231
   SRCGROUP TRUCK3   L0002232 L0002233 L0002234 L0002235 L0002236 L0002237
   SRCGROUP TRUCK3   L0002238 L0002239 L0002240 L0002241 L0002242 L0002243
   SRCGROUP TRUCK3   L0002244 L0002245 L0002246 L0002247 L0002248 L0002249
   SRCGROUP TRUCK3   L0002250 L0002251 L0002252 L0002253 L0002254 L0002255
   SRCGROUP TRUCK3   L0002256 L0002257 L0002258 L0002259 L0002260 L0002261
   SRCGROUP TRUCK3   L0002262 L0002263 L0002264 L0002265 L0002266 L0002267
   SRCGROUP TRUCK3   L0002268 L0002269 L0002270 L0002271 L0002272 L0002273
   SRCGROUP TRUCK3   L0002274 L0002275 L0002276 L0002277 L0002278 L0002279
   SRCGROUP TRUCK3   L0002280 L0002281 L0002282 L0002283
   SRCGROUP ALLFORK  L0002284 L0002285 L0002286 L0002287 L0002288 L0002289
   SRCGROUP ALLFORK  L0002290 L0002291 L0002292 L0002293 L0002294 L0002295
   SRCGROUP ALLFORK  L0002296 L0002297 L0002298 L0002299 L0002300 L0002301
   SRCGROUP ALLFORK  L0002302 L0002303 L0002304 L0002305 L0002306 L0002307
   SRCGROUP ALLFORK  L0002308 L0002309 L0002310 L0002311 L0002312 L0002313
   SRCGROUP ALLFORK  L0002314 L0002315 L0002316 L0002317 L0002318 L0002319
   SRCGROUP ALLFORK  L0002320 L0002321 L0002322 L0002323 L0002324 L0002325
   SRCGROUP ALLFORK  L0002326 L0002327 L0002328 L0002329 L0002330 L0002331
   SRCGROUP ALLFORK  L0002332 L0002333 L0002334 L0002335 L0002336 L0002337
   SRCGROUP ALLFORK  L0002338 L0002339 L0002340 L0002341 L0002342 L0002343
   SRCGROUP ALLFORK  L0002344 L0002345 L0002346 L0002347 L0002348 L0002349
   SRCGROUP ALLFORK  L0002350 L0002351 L0002352 L0002353 L0002354 L0002355
   SRCGROUP ALL
SO FINISHED
**
**************************************
** AERMOD Receptor Pathway
**************************************
**
**
RE STARTING
```

```
   INCLUDED "Pacific Palmdale Operations.rou"
RE FINISHED
**
**************************************
** AERMOD Meteorology Pathway
**************************************
**
**
ME STARTING
   SURFFILE KPMD_723820_23182\KPMD_723820_23182\723820_2016-2020_AdjU.sfc
   PROFFILE KPMD_723820_23182\KPMD_723820_23182\723820_2016-2020_AdjU.PFL
   SURFDATA 23182 2016
   UAIRDATA 3190 2016
   PROFBASE 769.2 METERS
ME FINISHED
**
**************************************
** AERMOD Output Pathway
**************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1GALL.PLT" 31
   PLOTFILE 1 GEN1 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1G001.PLT" 32
   PLOTFILE 1 FPUMP 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1G002.PLT" 33
   PLOTFILE 1 ALLIDLE 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1G003.PLT" 34
   PLOTFILE 1 ALLTRU 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1G004.PLT" 35
   PLOTFILE 1 TRUCK1 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1G005.PLT" 36
   PLOTFILE 1 TRUCK2 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1G006.PLT" 37
   PLOTFILE 1 TRUCK3 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1G007.PLT" 38
   PLOTFILE 1 ALLFORK 1ST "PACIFIC PALMDALE OPERATIONS.AD\01H1G008.PLT" 39
   PLOTFILE PERIOD ALL "PACIFIC PALMDALE OPERATIONS.AD\PE00GALL.PLT" 40
   PLOTFILE PERIOD GEN1 "PACIFIC PALMDALE OPERATIONS.AD\PE00G001.PLT" 41
   PLOTFILE PERIOD FPUMP "PACIFIC PALMDALE OPERATIONS.AD\PE00G002.PLT" 42
   PLOTFILE PERIOD ALLIDLE "PACIFIC PALMDALE OPERATIONS.AD\PE00G003.PLT" 43
   PLOTFILE PERIOD ALLTRU "PACIFIC PALMDALE OPERATIONS.AD\PE00G004.PLT" 44
   PLOTFILE PERIOD TRUCK1 "PACIFIC PALMDALE OPERATIONS.AD\PE00G005.PLT" 45
   PLOTFILE PERIOD TRUCK2 "PACIFIC PALMDALE OPERATIONS.AD\PE00G006.PLT" 46
   PLOTFILE PERIOD TRUCK3 "PACIFIC PALMDALE OPERATIONS.AD\PE00G007.PLT" 47
   PLOTFILE PERIOD ALLFORK "PACIFIC PALMDALE OPERATIONS.AD\PE00G008.PLT" 48
   SUMMFILE "Pacific Palmdale Operations.sum"
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------
```

```
 A Total of            0 Fatal Error Message(s)
 A Total of            4 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 SO W320    2419        PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 SO W320    2420        PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 ME W186    4013       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187    4013       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 **********************************
 *** SETUP Finishes Successfully ***
 **********************************

 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                           ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 ** Model Options Selected:
      * Model Uses Regulatory DEFAULT Options
      * Model Is Setup For Calculation of Average CONCentration Values.
      * NO GAS DEPOSITION Data Provided.
      * NO PARTICLE DEPOSITION Data Provided.
      * Model Uses NO DRY DEPLETION. DDPLETE  =  F
      * Model Uses NO WET DEPLETION. WETDPLT  =  F
      * Stack-tip Downwash.
      * Model Accounts for ELEVated Terrain Effects.
      * Use Calms Processing Routine.
      * Use Missing Data Processing Routine.
      * No Exponential Decay.
      * Model Uses RURAL Dispersion Only.
```

```
      * Option for Capped & Horiz Stacks Selected With:
          2 Capped Stack(s); and         0 Horizontal Stack(s)
      * ADJ_U*   - Use ADJ_U* option for SBL in AERMET
      * CCVR_Sub - Meteorological data includes CCVR substitutions
      * TEMP_Sub - Meteorological data includes TEMP substitutions
      * Model Assumes No FLAGPOLE Receptor Heights.
      * The User Specified a Pollutant Type of: PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:   1709 Source(s);       9 Source Group(s); and    1599
Receptor(s)

                with:      2 POINT(s), including
                           2 POINTCAP(s) and      0 POINTHOR(s)
                 and:   1707 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with a total of     0 line(s)
                 and:      0 SWPOINT source(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  21112

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   769.20 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      7.4 MB of RAM.
```

*** POINT SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)	STACK DIAMETER (METERS)	BLDG EXISTS	URBAN SOURCE	CAP/ HOR VARY BY	EMIS RATE SCALAR
STCK1	0	0.10000E+01	396513.3	3829552.6	803.2	3.08	747.59	59.25	0.19	YES	NO	CAP	
STCK2	0	0.10000E+01	396525.9	3829553.5	803.0	2.50	772.59	64.79	0.13	YES	NO	CAP	

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	AIRCRAFT EMISSION RATE SCALAR VARY BY

(METERS) BY

- -

```
 L0000865          0   0.46296E-02  396555.9 3829793.5   801.1     3.40     1.40
3.16     NO                     NO
 L0000866          0   0.46296E-02  396558.9 3829793.5   801.0     3.40     1.40
3.16     NO                     NO
 L0000867          0   0.46296E-02  396561.9 3829793.5   801.0     3.40     1.40
3.16     NO                     NO
 L0000868          0   0.46296E-02  396564.9 3829793.5   801.0     3.40     1.40
3.16     NO                     NO
 L0000869          0   0.46296E-02  396567.9 3829793.5   801.0     3.40     1.40
3.16     NO                     NO
 L0000870          0   0.46296E-02  396570.9 3829793.5   801.0     3.40     1.40
3.16     NO                     NO
 L0000871          0   0.46296E-02  396573.9 3829793.5   801.0     3.40     1.40
3.16     NO                     NO
 L0000872          0   0.46296E-02  396576.9 3829793.6   801.0     3.40     1.40
3.16     NO                     NO
 L0000873          0   0.46296E-02  396579.9 3829793.6   800.9     3.40     1.40
3.16     NO                     NO
 L0000874          0   0.46296E-02  396582.9 3829793.6   800.9     3.40     1.40
3.16     NO                     NO
 L0000875          0   0.46296E-02  396585.9 3829793.6   800.9     3.40     1.40
3.16     NO                     NO
 L0000876          0   0.46296E-02  396588.9 3829793.6   800.9     3.40     1.40
3.16     NO                     NO
 L0000877          0   0.46296E-02  396591.9 3829793.6   800.8     3.40     1.40
3.16     NO                     NO
 L0000878          0   0.46296E-02  396594.9 3829793.6   800.8     3.40     1.40
3.16     NO                     NO
 L0000879          0   0.46296E-02  396597.9 3829793.6   800.8     3.40     1.40
3.16     NO                     NO
 L0000880          0   0.46296E-02  396600.9 3829793.6   800.8     3.40     1.40
3.16     NO                     NO
 L0000881          0   0.46296E-02  396603.9 3829793.6   800.7     3.40     1.40
3.16     NO                     NO
 L0000882          0   0.46296E-02  396606.9 3829793.6   800.7     3.40     1.40
3.16     NO                     NO
 L0000883          0   0.46296E-02  396609.9 3829793.6   800.7     3.40     1.40
3.16     NO                     NO
 L0000884          0   0.46296E-02  396612.9 3829793.6   800.6     3.40     1.40
3.16     NO                     NO
 L0000885          0   0.46296E-02  396615.9 3829793.6   800.6     3.40     1.40
3.16     NO                     NO
 L0000886          0   0.46296E-02  396618.9 3829793.7   800.6     3.40     1.40
3.16     NO                     NO
 L0000887          0   0.46296E-02  396621.9 3829793.7   800.5     3.40     1.40
3.16     NO                     NO
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 L0000888         0   0.46296E-02  396624.9 3829793.7   800.5     3.40     1.40
3.16     NO                    NO
 L0000889         0   0.46296E-02  396627.9 3829793.7   800.5     3.40     1.40
3.16     NO                    NO
 L0000890         0   0.46296E-02  396630.9 3829793.7   800.4     3.40     1.40
3.16     NO                    NO
 L0000891         0   0.46296E-02  396633.9 3829793.7   800.4     3.40     1.40
3.16     NO                    NO
 L0000892         0   0.46296E-02  396636.9 3829793.7   800.4     3.40     1.40
3.16     NO                    NO
 L0000893         0   0.46296E-02  396639.9 3829793.7   800.4     3.40     1.40
3.16     NO                    NO
 L0000894         0   0.46296E-02  396642.9 3829793.7   800.3     3.40     1.40
3.16     NO                    NO
 L0000895         0   0.46296E-02  396645.9 3829793.7   800.3     3.40     1.40
3.16     NO                    NO
 L0000896         0   0.46296E-02  396648.9 3829793.7   800.3     3.40     1.40
3.16     NO                    NO
 L0000897         0   0.46296E-02  396651.9 3829793.7   800.3     3.40     1.40
3.16     NO                    NO
 L0000898         0   0.46296E-02  396654.9 3829793.7   800.2     3.40     1.40
3.16     NO                    NO
 L0000899         0   0.46296E-02  396657.9 3829793.7   800.2     3.40     1.40
3.16     NO                    NO
 L0000900         0   0.46296E-02  396660.9 3829793.8   800.2     3.40     1.40
3.16     NO                    NO
 L0000901         0   0.46296E-02  396663.9 3829793.8   800.2     3.40     1.40
3.16     NO                    NO
 L0000902         0   0.46296E-02  396666.9 3829793.8   800.1     3.40     1.40
3.16     NO                    NO
 L0000903         0   0.46296E-02  396669.9 3829793.8   800.1     3.40     1.40
3.16     NO                    NO
 L0000904         0   0.46296E-02  396672.9 3829793.8   800.1     3.40     1.40
3.16     NO                    NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

                                   PAGE   4
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

L0000905	0	0.46296E-02	396675.9	3829793.8	800.1	3.40	1.40	3.16	NO	NO
L0000906	0	0.46296E-02	396678.9	3829793.8	800.1	3.40	1.40	3.16	NO	NO
L0000907	0	0.46296E-02	396681.9	3829793.8	800.1	3.40	1.40	3.16	NO	NO
L0000908	0	0.46296E-02	396684.9	3829793.8	800.0	3.40	1.40	3.16	NO	NO
L0000909	0	0.46296E-02	396687.9	3829793.8	800.0	3.40	1.40	3.16	NO	NO
L0000910	0	0.46296E-02	396690.9	3829793.8	800.0	3.40	1.40	3.16	NO	NO
L0000911	0	0.46296E-02	396693.9	3829793.8	800.0	3.40	1.40	3.16	NO	NO
L0000912	0	0.46296E-02	396696.9	3829793.8	799.9	3.40	1.40	3.16	NO	NO
L0000913	0	0.46296E-02	396699.9	3829793.8	799.9	3.40	1.40	3.16	NO	NO
L0000914	0	0.46296E-02	396702.9	3829793.9	799.9	3.40	1.40	3.16	NO	NO
L0000915	0	0.46296E-02	396705.9	3829793.9	799.9	3.40	1.40	3.16	NO	NO
L0000916	0	0.46296E-02	396708.9	3829793.9	799.9	3.40	1.40	3.16	NO	NO
L0000917	0	0.46296E-02	396711.9	3829793.9	799.8	3.40	1.40	3.16	NO	NO
L0000918	0	0.46296E-02	396714.9	3829793.9	799.8	3.40	1.40	3.16	NO	NO
L0000919	0	0.46296E-02	396717.9	3829793.9	799.8	3.40	1.40	3.16	NO	NO
L0000920	0	0.46296E-02	396720.9	3829793.9	799.8	3.40	1.40	3.16	NO	NO
L0000921	0	0.46296E-02	396723.9	3829793.9	799.8	3.40	1.40	3.16	NO	NO
L0000922	0	0.46296E-02	396726.9	3829793.9	799.8	3.40	1.40	3.16	NO	NO
L0000923	0	0.46296E-02	396729.9	3829793.9	799.7	3.40	1.40	3.16	NO	NO
L0000924	0	0.46296E-02	396732.9	3829793.9	799.7	3.40	1.40	3.16	NO	NO
L0000925	0	0.46296E-02	396735.9	3829793.9	799.7	3.40	1.40	3.16	NO	NO
L0000926	0	0.46296E-02	396738.9	3829793.9	799.7	3.40	1.40	3.16	NO	NO
L0000927	0	0.46296E-02	396741.9	3829793.9	799.7	3.40	1.40	3.16	NO	NO

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 L0000928         0   0.46296E-02  396744.9 3829793.9   799.6     3.40     1.40
3.16     NO                    NO
 L0000929         0   0.46296E-02  396747.9 3829794.0   799.6     3.40     1.40
3.16     NO                    NO
 L0000930         0   0.46296E-02  396750.9 3829794.0   799.6     3.40     1.40
3.16     NO                    NO
 L0000931         0   0.46296E-02  396753.9 3829794.0   799.6     3.40     1.40
3.16     NO                    NO
 L0000932         0   0.46296E-02  396756.9 3829794.0   799.6     3.40     1.40
3.16     NO                    NO
 L0000933         0   0.46296E-02  396759.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000934         0   0.46296E-02  396762.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000935         0   0.46296E-02  396765.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000936         0   0.46296E-02  396768.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000937         0   0.46296E-02  396771.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000938         0   0.46296E-02  396774.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000939         0   0.46296E-02  396777.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000940         0   0.46296E-02  396780.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000941         0   0.46296E-02  396783.9 3829794.0   799.5     3.40     1.40
3.16     NO                    NO
 L0000942         0   0.46296E-02  396786.9 3829794.0   799.4     3.40     1.40
3.16     NO                    NO
 L0000943         0   0.46296E-02  396789.9 3829794.1   799.4     3.40     1.40
3.16     NO                    NO
 L0000944         0   0.46296E-02  396792.9 3829794.1   799.4     3.40     1.40
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0000945   0   0.46296E-02 396795.9 3829794.1   799.4   3.40   1.40
3.16   NO   NO
 L0000946   0   0.46296E-02 396798.9 3829794.1   799.4   3.40   1.40
3.16   NO   NO
 L0000947   0   0.46296E-02 396801.9 3829794.1   799.4   3.40   1.40
3.16   NO   NO
 L0000948   0   0.46296E-02 396804.9 3829794.1   799.3   3.40   1.40
3.16   NO   NO
 L0000949   0   0.46296E-02 396807.9 3829794.1   799.3   3.40   1.40
3.16   NO   NO
 L0000950   0   0.46296E-02 396810.9 3829794.1   799.3   3.40   1.40
3.16   NO   NO
 L0000951   0   0.46296E-02 396813.9 3829794.1   799.3   3.40   1.40
3.16   NO   NO
 L0000952   0   0.46296E-02 396816.9 3829794.1   799.3   3.40   1.40
3.16   NO   NO
 L0000953   0   0.46296E-02 396819.9 3829794.1   799.2   3.40   1.40
3.16   NO   NO
 L0000954   0   0.46296E-02 396822.9 3829794.1   799.2   3.40   1.40
3.16   NO   NO
 L0000955   0   0.46296E-02 396825.9 3829794.1   799.2   3.40   1.40
3.16   NO   NO
 L0000956   0   0.46296E-02 396828.9 3829794.1   799.2   3.40   1.40
3.16   NO   NO
 L0000957   0   0.46296E-02 396831.9 3829794.2   799.1   3.40   1.40
3.16   NO   NO
 L0000958   0   0.46296E-02 396834.9 3829794.2   799.1   3.40   1.40
3.16   NO   NO
 L0000959   0   0.46296E-02 396837.9 3829794.2   799.1   3.40   1.40
3.16   NO   NO
 L0000960   0   0.46296E-02 396840.9 3829794.2   799.1   3.40   1.40
3.16   NO   NO
 L0000961   0   0.46296E-02 396843.9 3829794.2   799.1   3.40   1.40
3.16   NO   NO
 L0000962   0   0.46296E-02 396846.9 3829794.2   799.0   3.40   1.40
3.16   NO   NO
 L0000963   0   0.46296E-02 396849.9 3829794.2   799.0   3.40   1.40
3.16   NO   NO
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3.16   NO   NO
 L0000965   0   0.46296E-02 396855.9 3829794.2   799.0   3.40   1.40
3.16   NO   NO
 L0000966   0   0.46296E-02 396858.9 3829794.2   798.9   3.40   1.40
3.16   NO   NO
 L0000967   0   0.46296E-02 396861.9 3829794.2   798.9   3.40   1.40
3.16   NO   NO

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 L0000968         0   0.46296E-02  396864.9 3829794.2   798.9     3.40     1.40
3.16     NO                    NO
 L0000969         0   0.46296E-02  396867.9 3829794.2   798.9     3.40     1.40
3.16     NO                    NO
 L0000970         0   0.46296E-02  396870.9 3829794.2   798.9     3.40     1.40
3.16     NO                    NO
 L0000971         0   0.46296E-02  396873.9 3829794.3   798.9     3.40     1.40
3.16     NO                    NO
 L0000972         0   0.46296E-02  396876.9 3829794.3   798.9     3.40     1.40
3.16     NO                    NO
 L0000649         0   0.46296E-02  396552.9 3829564.0   802.7     3.90     1.40
3.63     NO                    NO
 L0000650         0   0.46296E-02  396555.9 3829564.0   802.7     3.90     1.40
3.63     NO                    NO
 L0000651         0   0.46296E-02  396558.9 3829564.0   802.6     3.90     1.40
3.63     NO                    NO
 L0000652         0   0.46296E-02  396561.9 3829564.0   802.6     3.90     1.40
3.63     NO                    NO
 L0000653         0   0.46296E-02  396564.9 3829564.0   802.6     3.90     1.40
3.63     NO                    NO
 L0000654         0   0.46296E-02  396567.9 3829564.0   802.6     3.90     1.40
3.63     NO                    NO
 L0000655         0   0.46296E-02  396570.9 3829564.0   802.6     3.90     1.40
3.63     NO                    NO
 L0000656         0   0.46296E-02  396573.9 3829564.0   802.5     3.90     1.40
3.63     NO                    NO
 L0000657         0   0.46296E-02  396576.9 3829564.0   802.5     3.90     1.40
3.63     NO                    NO
 L0000658         0   0.46296E-02  396579.9 3829564.0   802.5     3.90     1.40
3.63     NO                    NO
 L0000659         0   0.46296E-02  396582.9 3829564.0   802.5     3.90     1.40
3.63     NO                    NO
 L0000660         0   0.46296E-02  396585.9 3829564.0   802.4     3.90     1.40
3.63     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

L0000661	0	0.46296E-02	396588.9	3829564.0	802.4	3.90	1.40	3.63	NO	NO
L0000662	0	0.46296E-02	396591.9	3829564.1	802.4	3.90	1.40	3.63	NO	NO
L0000663	0	0.46296E-02	396594.9	3829564.1	802.3	3.90	1.40	3.63	NO	NO
L0000664	0	0.46296E-02	396597.9	3829564.1	802.3	3.90	1.40	3.63	NO	NO
L0000665	0	0.46296E-02	396600.9	3829564.1	802.3	3.90	1.40	3.63	NO	NO
L0000666	0	0.46296E-02	396603.9	3829564.1	802.2	3.90	1.40	3.63	NO	NO
L0000667	0	0.46296E-02	396606.9	3829564.1	802.2	3.90	1.40	3.63	NO	NO
L0000668	0	0.46296E-02	396609.9	3829564.1	802.2	3.90	1.40	3.63	NO	NO
L0000669	0	0.46296E-02	396612.9	3829564.1	802.2	3.90	1.40	3.63	NO	NO
L0000670	0	0.46296E-02	396615.9	3829564.1	802.2	3.90	1.40	3.63	NO	NO
L0000671	0	0.46296E-02	396618.9	3829564.1	802.1	3.90	1.40	3.63	NO	NO
L0000672	0	0.46296E-02	396621.9	3829564.1	802.1	3.90	1.40	3.63	NO	NO
L0000673	0	0.46296E-02	396624.9	3829564.1	802.1	3.90	1.40	3.63	NO	NO
L0000674	0	0.46296E-02	396627.9	3829564.1	802.1	3.90	1.40	3.63	NO	NO
L0000675	0	0.46296E-02	396630.9	3829564.1	802.1	3.90	1.40	3.63	NO	NO
L0000676	0	0.46296E-02	396633.9	3829564.2	802.1	3.90	1.40	3.63	NO	NO
L0000677	0	0.46296E-02	396636.9	3829564.2	802.0	3.90	1.40	3.63	NO	NO
L0000678	0	0.46296E-02	396639.9	3829564.2	802.0	3.90	1.40	3.63	NO	NO
L0000679	0	0.46296E-02	396642.9	3829564.2	802.0	3.90	1.40	3.63	NO	NO
L0000680	0	0.46296E-02	396645.9	3829564.2	802.0	3.90	1.40	3.63	NO	NO
L0000681	0	0.46296E-02	396648.9	3829564.2	802.0	3.90	1.40	3.63	NO	NO
L0000682	0	0.46296E-02	396651.9	3829564.2	802.0	3.90	1.40	3.63	NO	NO
L0000683	0	0.46296E-02	396654.9	3829564.2	802.0	3.90	1.40	3.63	NO	NO

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 L0000684         0   0.46296E-02  396657.9 3829564.2   801.9     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
 L0000686         0   0.46296E-02  396663.9 3829564.2   801.9     3.90     1.40
3.63     NO                    NO
 L0000687         0   0.46296E-02  396666.9 3829564.2   801.9     3.90     1.40
3.63     NO                    NO
 L0000688         0   0.46296E-02  396669.9 3829564.2   801.9     3.90     1.40
3.63     NO                    NO
 L0000689         0   0.46296E-02  396672.9 3829564.2   801.8     3.90     1.40
3.63     NO                    NO
 L0000690         0   0.46296E-02  396675.9 3829564.3   801.8     3.90     1.40
3.63     NO                    NO
 L0000691         0   0.46296E-02  396678.9 3829564.3   801.8     3.90     1.40
3.63     NO                    NO
 L0000692         0   0.46296E-02  396681.9 3829564.3   801.8     3.90     1.40
3.63     NO                    NO
 L0000693         0   0.46296E-02  396684.9 3829564.3   801.8     3.90     1.40
3.63     NO                    NO
 L0000694         0   0.46296E-02  396687.9 3829564.3   801.8     3.90     1.40
3.63     NO                    NO
 L0000695         0   0.46296E-02  396690.9 3829564.3   801.8     3.90     1.40
3.63     NO                    NO
 L0000696         0   0.46296E-02  396693.9 3829564.3   801.8     3.90     1.40
3.63     NO                    NO
 L0000697         0   0.46296E-02  396696.9 3829564.3   801.7     3.90     1.40
3.63     NO                    NO
 L0000698         0   0.46296E-02  396699.9 3829564.3   801.7     3.90     1.40
3.63     NO                    NO
 L0000699         0   0.46296E-02  396702.9 3829564.3   801.7     3.90     1.40
3.63     NO                    NO
 L0000700         0   0.46296E-02  396705.9 3829564.3   801.7     3.90     1.40
3.63     NO                    NO
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY
- -

L0000701	0	0.46296E-02	396708.9	3829564.3	801.7	3.90	1.40	3.63	NO	NO
L0000702	0	0.46296E-02	396711.9	3829564.3	801.7	3.90	1.40	3.63	NO	NO
L0000703	0	0.46296E-02	396714.9	3829564.3	801.7	3.90	1.40	3.63	NO	NO
L0000704	0	0.46296E-02	396717.9	3829564.3	801.7	3.90	1.40	3.63	NO	NO
L0000705	0	0.46296E-02	396720.9	3829564.4	801.6	3.90	1.40	3.63	NO	NO
L0000706	0	0.46296E-02	396723.9	3829564.4	801.6	3.90	1.40	3.63	NO	NO
L0000707	0	0.46296E-02	396726.9	3829564.4	801.6	3.90	1.40	3.63	NO	NO
L0000708	0	0.46296E-02	396729.9	3829564.4	801.6	3.90	1.40	3.63	NO	NO
L0000709	0	0.46296E-02	396732.9	3829564.4	801.6	3.90	1.40	3.63	NO	NO
L0000710	0	0.46296E-02	396735.9	3829564.4	801.5	3.90	1.40	3.63	NO	NO
L0000711	0	0.46296E-02	396738.9	3829564.4	801.5	3.90	1.40	3.63	NO	NO
L0000712	0	0.46296E-02	396741.9	3829564.4	801.5	3.90	1.40	3.63	NO	NO
L0000713	0	0.46296E-02	396744.9	3829564.4	801.4	3.90	1.40	3.63	NO	NO
L0000714	0	0.46296E-02	396747.9	3829564.4	801.4	3.90	1.40	3.63	NO	NO
L0000715	0	0.46296E-02	396750.9	3829564.4	801.4	3.90	1.40	3.63	NO	NO
L0000716	0	0.46296E-02	396753.9	3829564.4	801.4	3.90	1.40	3.63	NO	NO
L0000717	0	0.46296E-02	396756.9	3829564.4	801.3	3.90	1.40	3.63	NO	NO
L0000718	0	0.46296E-02	396759.9	3829564.4	801.3	3.90	1.40	3.63	NO	NO
L0000719	0	0.46296E-02	396762.9	3829564.5	801.2	3.90	1.40	3.63	NO	NO
L0000720	0	0.46296E-02	396765.9	3829564.5	801.2	3.90	1.40	3.63	NO	NO
L0000721	0	0.46296E-02	396768.9	3829564.5	801.2	3.90	1.40	3.63	NO	NO
L0000722	0	0.46296E-02	396771.9	3829564.5	801.1	3.90	1.40	3.63	NO	NO
L0000723	0	0.46296E-02	396774.9	3829564.5	801.1	3.90	1.40	3.63	NO	NO

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 L0000724         0   0.46296E-02  396777.9 3829564.5   801.1     3.90     1.40
3.63     NO                    NO
 L0000725         0   0.46296E-02  396780.9 3829564.5   801.0     3.90     1.40
3.63     NO                    NO
 L0000726         0   0.46296E-02  396783.9 3829564.5   801.0     3.90     1.40
3.63     NO                    NO
 L0000727         0   0.46296E-02  396786.9 3829564.5   800.9     3.90     1.40
3.63     NO                    NO
 L0000728         0   0.46296E-02  396789.9 3829564.5   800.9     3.90     1.40
3.63     NO                    NO
 L0000729         0   0.46296E-02  396792.9 3829564.5   800.9     3.90     1.40
3.63     NO                    NO
 L0000730         0   0.46296E-02  396795.9 3829564.5   800.8     3.90     1.40
3.63     NO                    NO
 L0000731         0   0.46296E-02  396798.9 3829564.5   800.8     3.90     1.40
3.63     NO                    NO
 L0000732         0   0.46296E-02  396801.9 3829564.5   800.8     3.90     1.40
3.63     NO                    NO
 L0000733         0   0.46296E-02  396804.9 3829564.6   800.8     3.90     1.40
3.63     NO                    NO
 L0000734         0   0.46296E-02  396807.9 3829564.6   800.7     3.90     1.40
3.63     NO                    NO
 L0000735         0   0.46296E-02  396810.9 3829564.6   800.7     3.90     1.40
3.63     NO                    NO
 L0000736         0   0.46296E-02  396813.9 3829564.6   800.7     3.90     1.40
3.63     NO                    NO
 L0000737         0   0.46296E-02  396816.9 3829564.6   800.6     3.90     1.40
3.63     NO                    NO
 L0000738         0   0.46296E-02  396819.9 3829564.6   800.6     3.90     1.40
3.63     NO                    NO
 L0000739         0   0.46296E-02  396822.9 3829564.6   800.6     3.90     1.40
3.63     NO                    NO
 L0000740         0   0.46296E-02  396825.9 3829564.6   800.5     3.90     1.40
3.63     NO                    NO
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE   8
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID          CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

L0000741	0	0.46296E-02	396828.9	3829564.6	800.5	3.90	1.40	3.63	NO	NO
L0000742	0	0.46296E-02	396831.9	3829564.6	800.5	3.90	1.40	3.63	NO	NO
L0000743	0	0.46296E-02	396834.9	3829564.6	800.4	3.90	1.40	3.63	NO	NO
L0000744	0	0.46296E-02	396837.9	3829564.6	800.4	3.90	1.40	3.63	NO	NO
L0000745	0	0.46296E-02	396840.9	3829564.6	800.4	3.90	1.40	3.63	NO	NO
L0000746	0	0.46296E-02	396843.9	3829564.6	800.4	3.90	1.40	3.63	NO	NO
L0000747	0	0.46296E-02	396846.9	3829564.7	800.3	3.90	1.40	3.63	NO	NO
L0000748	0	0.46296E-02	396849.9	3829564.7	800.3	3.90	1.40	3.63	NO	NO
L0000749	0	0.46296E-02	396852.9	3829564.7	800.3	3.90	1.40	3.63	NO	NO
L0000750	0	0.46296E-02	396855.9	3829564.7	800.2	3.90	1.40	3.63	NO	NO
L0000751	0	0.46296E-02	396858.9	3829564.7	800.2	3.90	1.40	3.63	NO	NO
L0000752	0	0.46296E-02	396861.9	3829564.7	800.2	3.90	1.40	3.63	NO	NO
L0000753	0	0.46296E-02	396864.9	3829564.7	800.2	3.90	1.40	3.63	NO	NO
L0000754	0	0.46296E-02	396867.9	3829564.7	800.2	3.90	1.40	3.63	NO	NO
L0000755	0	0.46296E-02	396870.9	3829564.7	800.1	3.90	1.40	3.63	NO	NO
L0000756	0	0.46296E-02	396873.9	3829564.7	800.1	3.90	1.40	3.63	NO	NO
L0000541	0	0.46296E-02	396554.1	3829791.7	801.1	3.90	1.40	3.63	NO	NO
L0000542	0	0.46296E-02	396557.1	3829791.7	801.0	3.90	1.40	3.63	NO	NO
L0000543	0	0.46296E-02	396560.1	3829791.7	801.0	3.90	1.40	3.63	NO	NO
L0000544	0	0.46296E-02	396563.1	3829791.7	801.0	3.90	1.40	3.63	NO	NO
L0000545	0	0.46296E-02	396566.1	3829791.7	801.0	3.90	1.40	3.63	NO	NO
L0000546	0	0.46296E-02	396569.1	3829791.7	801.0	3.90	1.40	3.63	NO	NO
L0000547	0	0.46296E-02	396572.1	3829791.7	801.0	3.90	1.40	3.63	NO	NO

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 L0000548         0   0.46296E-02  396575.1 3829791.7   801.0     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
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3.63     NO                    NO
 L0000551         0   0.46296E-02  396584.1 3829791.8   800.9     3.90     1.40
3.63     NO                    NO
 L0000552         0   0.46296E-02  396587.1 3829791.8   800.9     3.90     1.40
3.63     NO                    NO
 L0000553         0   0.46296E-02  396590.1 3829791.8   800.8     3.90     1.40
3.63     NO                    NO
 L0000554         0   0.46296E-02  396593.1 3829791.8   800.8     3.90     1.40
3.63     NO                    NO
 L0000555         0   0.46296E-02  396596.1 3829791.8   800.8     3.90     1.40
3.63     NO                    NO
 L0000556         0   0.46296E-02  396599.1 3829791.8   800.8     3.90     1.40
3.63     NO                    NO
 L0000557         0   0.46296E-02  396602.1 3829791.8   800.7     3.90     1.40
3.63     NO                    NO
 L0000558         0   0.46296E-02  396605.1 3829791.8   800.7     3.90     1.40
3.63     NO                    NO
 L0000559         0   0.46296E-02  396608.1 3829791.8   800.7     3.90     1.40
3.63     NO                    NO
 L0000560         0   0.46296E-02  396611.1 3829791.8   800.7     3.90     1.40
3.63     NO                    NO
 L0000561         0   0.46296E-02  396614.1 3829791.8   800.6     3.90     1.40
3.63     NO                    NO
 L0000562         0   0.46296E-02  396617.1 3829791.8   800.6     3.90     1.40
3.63     NO                    NO
 L0000563         0   0.46296E-02  396620.1 3829791.8   800.6     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0000565   0   0.46296E-02 396626.1 3829791.9   800.5   3.90   1.40
3.63   NO   NO
 L0000566   0   0.46296E-02 396629.1 3829791.9   800.5   3.90   1.40
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 L0000567   0   0.46296E-02 396632.1 3829791.9   800.4   3.90   1.40
3.63   NO   NO
 L0000568   0   0.46296E-02 396635.1 3829791.9   800.4   3.90   1.40
3.63   NO   NO
 L0000569   0   0.46296E-02 396638.1 3829791.9   800.4   3.90   1.40
3.63   NO   NO
 L0000570   0   0.46296E-02 396641.1 3829791.9   800.4   3.90   1.40
3.63   NO   NO
 L0000571   0   0.46296E-02 396644.1 3829791.9   800.3   3.90   1.40
3.63   NO   NO
 L0000572   0   0.46296E-02 396647.1 3829791.9   800.3   3.90   1.40
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO

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3.63     NO                    NO
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3.63     NO                    NO
 L0000590         0   0.46296E-02  396701.1 3829792.0   799.9     3.90     1.40
3.63     NO                    NO
 L0000591         0   0.46296E-02  396704.1 3829792.0   799.9     3.90     1.40
3.63     NO                    NO
 L0000592         0   0.46296E-02  396707.1 3829792.1   799.9     3.90     1.40
3.63     NO                    NO
 L0000593         0   0.46296E-02  396710.1 3829792.1   799.9     3.90     1.40
3.63     NO                    NO
 L0000594         0   0.46296E-02  396713.1 3829792.1   799.8     3.90     1.40
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 L0000595         0   0.46296E-02  396716.1 3829792.1   799.8     3.90     1.40
3.63     NO                    NO
 L0000596         0   0.46296E-02  396719.1 3829792.1   799.8     3.90     1.40
3.63     NO                    NO
 L0000597         0   0.46296E-02  396722.1 3829792.1   799.8     3.90     1.40
3.63     NO                    NO
 L0000598         0   0.46296E-02  396725.1 3829792.1   799.8     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
 L0000600         0   0.46296E-02  396731.1 3829792.1   799.7     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
 L0000602         0   0.46296E-02  396737.1 3829792.1   799.7     3.90     1.40
3.63     NO                    NO
 L0000603         0   0.46296E-02  396740.1 3829792.1   799.7     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0000605   0   0.46296E-02 396746.1 3829792.1   799.6   3.90   1.40
3.63   NO   NO
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3.63   NO   NO
 L0000607   0   0.46296E-02 396752.1 3829792.2   799.6   3.90   1.40
3.63   NO   NO
 L0000608   0   0.46296E-02 396755.1 3829792.2   799.6   3.90   1.40
3.63   NO   NO
 L0000609   0   0.46296E-02 396758.1 3829792.2   799.6   3.90   1.40
3.63   NO   NO
 L0000610   0   0.46296E-02 396761.1 3829792.2   799.6   3.90   1.40
3.63   NO   NO
 L0000611   0   0.46296E-02 396764.1 3829792.2   799.5   3.90   1.40
3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
 L0000614   0   0.46296E-02 396773.1 3829792.2   799.5   3.90   1.40
3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
 L0000617   0   0.46296E-02 396782.1 3829792.2   799.5   3.90   1.40
3.63   NO   NO
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3.63   NO   NO
 L0000619   0   0.46296E-02 396788.1 3829792.2   799.4   3.90   1.40
3.63   NO   NO
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3.63   NO   NO
 L0000621   0   0.46296E-02 396794.1 3829792.3   799.4   3.90   1.40
3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
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3.63   NO   NO
 L0000627   0   0.46296E-02 396812.1 3829792.3   799.3   3.90   1.40
3.63   NO   NO

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 L0000628         0   0.46296E-02  396815.1 3829792.3   799.3     3.90     1.40
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3.63     NO                    NO
 L0000630         0   0.46296E-02  396821.1 3829792.3   799.2     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
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3.63     NO                    NO
 L0000633         0   0.46296E-02  396830.1 3829792.3   799.2     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
 L0000635         0   0.46296E-02  396836.1 3829792.4   799.1     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
 L0000637         0   0.46296E-02  396842.1 3829792.4   799.1     3.90     1.40
3.63     NO                    NO
 L0000638         0   0.46296E-02  396845.1 3829792.4   799.1     3.90     1.40
3.63     NO                    NO
 L0000639         0   0.46296E-02  396848.1 3829792.4   799.0     3.90     1.40
3.63     NO                    NO
 L0000640         0   0.46296E-02  396851.1 3829792.4   799.0     3.90     1.40
3.63     NO                    NO
 L0000641         0   0.46296E-02  396854.1 3829792.4   799.0     3.90     1.40
3.63     NO                    NO
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3.63     NO                    NO
 L0000643         0   0.46296E-02  396860.1 3829792.4   798.9     3.90     1.40
3.63     NO                    NO
 L0000644         0   0.46296E-02  396863.1 3829792.4   798.9     3.90     1.40
3.63     NO                    NO
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY
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L0000645	0	0.46296E-02	396866.1	3829792.4	798.9	3.90	1.40	3.63	NO	NO
L0000646	0	0.46296E-02	396869.1	3829792.4	798.9	3.90	1.40	3.63	NO	NO
L0000647	0	0.46296E-02	396872.1	3829792.4	798.9	3.90	1.40	3.63	NO	NO
L0000648	0	0.46296E-02	396875.1	3829792.4	798.9	3.90	1.40	3.63	NO	NO
L0000973	0	0.46296E-02	396550.0	3829564.5	802.7	3.40	1.40	3.16	NO	NO
L0000974	0	0.46296E-02	396553.0	3829564.5	802.7	3.40	1.40	3.16	NO	NO
L0000975	0	0.46296E-02	396556.0	3829564.5	802.7	3.40	1.40	3.16	NO	NO
L0000976	0	0.46296E-02	396559.0	3829564.5	802.6	3.40	1.40	3.16	NO	NO
L0000977	0	0.46296E-02	396562.0	3829564.5	802.6	3.40	1.40	3.16	NO	NO
L0000978	0	0.46296E-02	396565.0	3829564.5	802.6	3.40	1.40	3.16	NO	NO
L0000979	0	0.46296E-02	396568.0	3829564.6	802.6	3.40	1.40	3.16	NO	NO
L0000980	0	0.46296E-02	396571.0	3829564.6	802.6	3.40	1.40	3.16	NO	NO
L0000981	0	0.46296E-02	396574.0	3829564.6	802.5	3.40	1.40	3.16	NO	NO
L0000982	0	0.46296E-02	396577.0	3829564.6	802.5	3.40	1.40	3.16	NO	NO
L0000983	0	0.46296E-02	396580.0	3829564.6	802.5	3.40	1.40	3.16	NO	NO
L0000984	0	0.46296E-02	396583.0	3829564.6	802.4	3.40	1.40	3.16	NO	NO
L0000985	0	0.46296E-02	396586.0	3829564.6	802.4	3.40	1.40	3.16	NO	NO
L0000986	0	0.46296E-02	396589.0	3829564.6	802.4	3.40	1.40	3.16	NO	NO
L0000987	0	0.46296E-02	396592.0	3829564.6	802.4	3.40	1.40	3.16	NO	NO
L0000988	0	0.46296E-02	396595.0	3829564.6	802.3	3.40	1.40	3.16	NO	NO
L0000989	0	0.46296E-02	396598.0	3829564.6	802.3	3.40	1.40	3.16	NO	NO
L0000990	0	0.46296E-02	396601.0	3829564.6	802.3	3.40	1.40	3.16	NO	NO
L0000991	0	0.46296E-02	396604.0	3829564.6	802.2	3.40	1.40	3.16	NO	NO

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 L0000992         0   0.46296E-02  396607.0 3829564.6   802.2     3.40     1.40
3.16     NO                    NO
 L0000993         0   0.46296E-02  396610.0 3829564.7   802.2     3.40     1.40
3.16     NO                    NO
 L0000994         0   0.46296E-02  396613.0 3829564.7   802.2     3.40     1.40
3.16     NO                    NO
 L0000995         0   0.46296E-02  396616.0 3829564.7   802.2     3.40     1.40
3.16     NO                    NO
 L0000996         0   0.46296E-02  396619.0 3829564.7   802.1     3.40     1.40
3.16     NO                    NO
 L0000997         0   0.46296E-02  396622.0 3829564.7   802.1     3.40     1.40
3.16     NO                    NO
 L0000998         0   0.46296E-02  396625.0 3829564.7   802.1     3.40     1.40
3.16     NO                    NO
 L0000999         0   0.46296E-02  396628.0 3829564.7   802.1     3.40     1.40
3.16     NO                    NO
 L0001000         0   0.46296E-02  396631.0 3829564.7   802.1     3.40     1.40
3.16     NO                    NO
 L0001001         0   0.46296E-02  396634.0 3829564.7   802.1     3.40     1.40
3.16     NO                    NO
 L0001002         0   0.46296E-02  396637.0 3829564.7   802.0     3.40     1.40
3.16     NO                    NO
 L0001003         0   0.46296E-02  396640.0 3829564.7   802.0     3.40     1.40
3.16     NO                    NO
 L0001004         0   0.46296E-02  396643.0 3829564.7   802.0     3.40     1.40
3.16     NO                    NO
 L0001005         0   0.46296E-02  396646.0 3829564.7   802.0     3.40     1.40
3.16     NO                    NO
 L0001006         0   0.46296E-02  396649.0 3829564.7   802.0     3.40     1.40
3.16     NO                    NO
 L0001007         0   0.46296E-02  396652.0 3829564.7   802.0     3.40     1.40
3.16     NO                    NO
 L0001008         0   0.46296E-02  396655.0 3829564.8   802.0     3.40     1.40
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001009   0   0.46296E-02 396658.0 3829564.8   801.9   3.40   1.40
3.16   NO   NO
 L0001010   0   0.46296E-02 396661.0 3829564.8   801.9   3.40   1.40
3.16   NO   NO
 L0001011   0   0.46296E-02 396664.0 3829564.8   801.9   3.40   1.40
3.16   NO   NO
 L0001012   0   0.46296E-02 396667.0 3829564.8   801.9   3.40   1.40
3.16   NO   NO
 L0001013   0   0.46296E-02 396670.0 3829564.8   801.9   3.40   1.40
3.16   NO   NO
 L0001014   0   0.46296E-02 396673.0 3829564.8   801.8   3.40   1.40
3.16   NO   NO
 L0001015   0   0.46296E-02 396676.0 3829564.8   801.8   3.40   1.40
3.16   NO   NO
 L0001016   0   0.46296E-02 396679.0 3829564.8   801.8   3.40   1.40
3.16   NO   NO
 L0001017   0   0.46296E-02 396682.0 3829564.8   801.8   3.40   1.40
3.16   NO   NO
 L0001018   0   0.46296E-02 396685.0 3829564.8   801.8   3.40   1.40
3.16   NO   NO
 L0001019   0   0.46296E-02 396688.0 3829564.8   801.8   3.40   1.40
3.16   NO   NO
 L0001020   0   0.46296E-02 396691.0 3829564.8   801.8   3.40   1.40
3.16   NO   NO
 L0001021   0   0.46296E-02 396694.0 3829564.8   801.7   3.40   1.40
3.16   NO   NO
 L0001022   0   0.46296E-02 396697.0 3829564.9   801.7   3.40   1.40
3.16   NO   NO
 L0001023   0   0.46296E-02 396700.0 3829564.9   801.7   3.40   1.40
3.16   NO   NO
 L0001024   0   0.46296E-02 396703.0 3829564.9   801.7   3.40   1.40
3.16   NO   NO
 L0001025   0   0.46296E-02 396706.0 3829564.9   801.7   3.40   1.40
3.16   NO   NO
 L0001026   0   0.46296E-02 396709.0 3829564.9   801.7   3.40   1.40
3.16   NO   NO
 L0001027   0   0.46296E-02 396712.0 3829564.9   801.7   3.40   1.40
3.16   NO   NO
 L0001028   0   0.46296E-02 396715.0 3829564.9   801.7   3.40   1.40
3.16   NO   NO
 L0001029   0   0.46296E-02 396718.0 3829564.9   801.6   3.40   1.40
3.16   NO   NO
 L0001030   0   0.46296E-02 396721.0 3829564.9   801.6   3.40   1.40
3.16   NO   NO
 L0001031   0   0.46296E-02 396724.0 3829564.9   801.6   3.40   1.40
3.16   NO   NO

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 L0001032         0   0.46296E-02  396727.0 3829564.9   801.6     3.40     1.40
3.16     NO                    NO
 L0001033         0   0.46296E-02  396730.0 3829564.9   801.6     3.40     1.40
3.16     NO                    NO
 L0001034         0   0.46296E-02  396733.0 3829564.9   801.6     3.40     1.40
3.16     NO                    NO
 L0001035         0   0.46296E-02  396736.0 3829564.9   801.5     3.40     1.40
3.16     NO                    NO
 L0001036         0   0.46296E-02  396739.0 3829565.0   801.5     3.40     1.40
3.16     NO                    NO
 L0001037         0   0.46296E-02  396742.0 3829565.0   801.5     3.40     1.40
3.16     NO                    NO
 L0001038         0   0.46296E-02  396745.0 3829565.0   801.4     3.40     1.40
3.16     NO                    NO
 L0001039         0   0.46296E-02  396748.0 3829565.0   801.4     3.40     1.40
3.16     NO                    NO
 L0001040         0   0.46296E-02  396751.0 3829565.0   801.4     3.40     1.40
3.16     NO                    NO
 L0001041         0   0.46296E-02  396754.0 3829565.0   801.3     3.40     1.40
3.16     NO                    NO
 L0001042         0   0.46296E-02  396757.0 3829565.0   801.3     3.40     1.40
3.16     NO                    NO
 L0001043         0   0.46296E-02  396760.0 3829565.0   801.3     3.40     1.40
3.16     NO                    NO
 L0001044         0   0.46296E-02  396763.0 3829565.0   801.2     3.40     1.40
3.16     NO                    NO
 L0001045         0   0.46296E-02  396766.0 3829565.0   801.2     3.40     1.40
3.16     NO                    NO
 L0001046         0   0.46296E-02  396769.0 3829565.0   801.2     3.40     1.40
3.16     NO                    NO
 L0001047         0   0.46296E-02  396772.0 3829565.0   801.1     3.40     1.40
3.16     NO                    NO
 L0001048         0   0.46296E-02  396775.0 3829565.0   801.1     3.40     1.40
3.16     NO                    NO
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001049   0   0.46296E-02 396778.0 3829565.0   801.0   3.40   1.40
3.16   NO   NO
 L0001050   0   0.46296E-02 396781.0 3829565.1   801.0   3.40   1.40
3.16   NO   NO
 L0001051   0   0.46296E-02 396784.0 3829565.1   801.0   3.40   1.40
3.16   NO   NO
 L0001052   0   0.46296E-02 396787.0 3829565.1   800.9   3.40   1.40
3.16   NO   NO
 L0001053   0   0.46296E-02 396790.0 3829565.1   800.9   3.40   1.40
3.16   NO   NO
 L0001054   0   0.46296E-02 396793.0 3829565.1   800.9   3.40   1.40
3.16   NO   NO
 L0001055   0   0.46296E-02 396796.0 3829565.1   800.8   3.40   1.40
3.16   NO   NO
 L0001056   0   0.46296E-02 396799.0 3829565.1   800.8   3.40   1.40
3.16   NO   NO
 L0001057   0   0.46296E-02 396802.0 3829565.1   800.8   3.40   1.40
3.16   NO   NO
 L0001058   0   0.46296E-02 396805.0 3829565.1   800.7   3.40   1.40
3.16   NO   NO
 L0001059   0   0.46296E-02 396808.0 3829565.1   800.7   3.40   1.40
3.16   NO   NO
 L0001060   0   0.46296E-02 396811.0 3829565.1   800.7   3.40   1.40
3.16   NO   NO
 L0001061   0   0.46296E-02 396814.0 3829565.1   800.6   3.40   1.40
3.16   NO   NO
 L0001062   0   0.46296E-02 396817.0 3829565.1   800.6   3.40   1.40
3.16   NO   NO
 L0001063   0   0.46296E-02 396820.0 3829565.1   800.6   3.40   1.40
3.16   NO   NO
 L0001064   0   0.46296E-02 396823.0 3829565.1   800.6   3.40   1.40
3.16   NO   NO
 L0001065   0   0.46296E-02 396826.0 3829565.2   800.5   3.40   1.40
3.16   NO   NO
 L0001066   0   0.46296E-02 396829.0 3829565.2   800.5   3.40   1.40
3.16   NO   NO
 L0001067   0   0.46296E-02 396832.0 3829565.2   800.5   3.40   1.40
3.16   NO   NO
 L0001068   0   0.46296E-02 396835.0 3829565.2   800.4   3.40   1.40
3.16   NO   NO
 L0001069   0   0.46296E-02 396838.0 3829565.2   800.4   3.40   1.40
3.16   NO   NO
 L0001070   0   0.46296E-02 396841.0 3829565.2   800.4   3.40   1.40
3.16   NO   NO
 L0001071   0   0.46296E-02 396844.0 3829565.2   800.3   3.40   1.40
3.16   NO   NO

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 L0001072         0   0.46296E-02  396847.0 3829565.2   800.3     3.40     1.40
3.16     NO                    NO
 L0001073         0   0.46296E-02  396850.0 3829565.2   800.3     3.40     1.40
3.16     NO                    NO
 L0001074         0   0.46296E-02  396853.0 3829565.2   800.3     3.40     1.40
3.16     NO                    NO
 L0001075         0   0.46296E-02  396856.0 3829565.2   800.2     3.40     1.40
3.16     NO                    NO
 L0001076         0   0.46296E-02  396859.0 3829565.2   800.2     3.40     1.40
3.16     NO                    NO
 L0001077         0   0.46296E-02  396862.0 3829565.2   800.2     3.40     1.40
3.16     NO                    NO
 L0001078         0   0.46296E-02  396865.0 3829565.2   800.2     3.40     1.40
3.16     NO                    NO
 L0001079         0   0.46296E-02  396868.0 3829565.3   800.1     3.40     1.40
3.16     NO                    NO
 L0001080         0   0.46296E-02  396871.0 3829565.3   800.1     3.40     1.40
3.16     NO                    NO
 L0002284         0   0.13889E-01  396555.3 3829793.7   801.1     3.40     4.19
3.16     NO                    NO
 L0002285         0   0.13889E-01  396564.3 3829793.7   801.0     3.40     4.19
3.16     NO                    NO
 L0002286         0   0.13889E-01  396573.3 3829793.7   801.0     3.40     4.19
3.16     NO                    NO
 L0002287         0   0.13889E-01  396582.3 3829793.7   800.9     3.40     4.19
3.16     NO                    NO
 L0002288         0   0.13889E-01  396591.3 3829793.8   800.8     3.40     4.19
3.16     NO                    NO
 L0002289         0   0.13889E-01  396600.3 3829793.8   800.8     3.40     4.19
3.16     NO                    NO
 L0002290         0   0.13889E-01  396609.3 3829793.8   800.7     3.40     4.19
3.16     NO                    NO
 L0002291         0   0.13889E-01  396618.3 3829793.8   800.6     3.40     4.19
3.16     NO                    NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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L0002292	0	0.13889E-01	396627.3	3829793.8	800.5	3.40	4.19	3.16	NO	NO
L0002293	0	0.13889E-01	396636.3	3829793.9	800.4	3.40	4.19	3.16	NO	NO
L0002294	0	0.13889E-01	396645.3	3829793.9	800.3	3.40	4.19	3.16	NO	NO
L0002295	0	0.13889E-01	396654.3	3829793.9	800.2	3.40	4.19	3.16	NO	NO
L0002296	0	0.13889E-01	396663.3	3829793.9	800.2	3.40	4.19	3.16	NO	NO
L0002297	0	0.13889E-01	396672.3	3829793.9	800.1	3.40	4.19	3.16	NO	NO
L0002298	0	0.13889E-01	396681.3	3829794.0	800.1	3.40	4.19	3.16	NO	NO
L0002299	0	0.13889E-01	396690.3	3829794.0	800.0	3.40	4.19	3.16	NO	NO
L0002300	0	0.13889E-01	396699.3	3829794.0	799.9	3.40	4.19	3.16	NO	NO
L0002301	0	0.13889E-01	396708.3	3829794.0	799.9	3.40	4.19	3.16	NO	NO
L0002302	0	0.13889E-01	396717.3	3829794.1	799.8	3.40	4.19	3.16	NO	NO
L0002303	0	0.13889E-01	396726.3	3829794.1	799.8	3.40	4.19	3.16	NO	NO
L0002304	0	0.13889E-01	396735.3	3829794.1	799.7	3.40	4.19	3.16	NO	NO
L0002305	0	0.13889E-01	396744.3	3829794.1	799.6	3.40	4.19	3.16	NO	NO
L0002306	0	0.13889E-01	396753.3	3829794.1	799.6	3.40	4.19	3.16	NO	NO
L0002307	0	0.13889E-01	396762.3	3829794.2	799.5	3.40	4.19	3.16	NO	NO
L0002308	0	0.13889E-01	396771.3	3829794.2	799.5	3.40	4.19	3.16	NO	NO
L0002309	0	0.13889E-01	396780.3	3829794.2	799.5	3.40	4.19	3.16	NO	NO
L0002310	0	0.13889E-01	396789.3	3829794.2	799.4	3.40	4.19	3.16	NO	NO
L0002311	0	0.13889E-01	396798.3	3829794.2	799.4	3.40	4.19	3.16	NO	NO
L0002312	0	0.13889E-01	396807.3	3829794.3	799.3	3.40	4.19	3.16	NO	NO
L0002313	0	0.13889E-01	396816.3	3829794.3	799.3	3.40	4.19	3.16	NO	NO
L0002314	0	0.13889E-01	396825.3	3829794.3	799.2	3.40	4.19	3.16	NO	NO

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 L0002315         0   0.13889E-01  396834.3 3829794.3   799.1     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0002317         0   0.13889E-01  396852.3 3829794.4   799.0     3.40     4.19
3.16     NO                    NO
 L0002318         0   0.13889E-01  396861.3 3829794.4   798.9     3.40     4.19
3.16     NO                    NO
 L0002319         0   0.13889E-01  396870.3 3829794.4   798.9     3.40     4.19
3.16     NO                    NO
 L0002320         0   0.13889E-01  396553.0 3829564.5   802.7     3.40     4.19
3.16     NO                    NO
 L0002321         0   0.13889E-01  396562.0 3829564.5   802.6     3.40     4.19
3.16     NO                    NO
 L0002322         0   0.13889E-01  396571.0 3829564.6   802.6     3.40     4.19
3.16     NO                    NO
 L0002323         0   0.13889E-01  396580.0 3829564.6   802.5     3.40     4.19
3.16     NO                    NO
 L0002324         0   0.13889E-01  396589.0 3829564.6   802.4     3.40     4.19
3.16     NO                    NO
 L0002325         0   0.13889E-01  396598.0 3829564.6   802.3     3.40     4.19
3.16     NO                    NO
 L0002326         0   0.13889E-01  396607.0 3829564.6   802.2     3.40     4.19
3.16     NO                    NO
 L0002327         0   0.13889E-01  396616.0 3829564.7   802.2     3.40     4.19
3.16     NO                    NO
 L0002328         0   0.13889E-01  396625.0 3829564.7   802.1     3.40     4.19
3.16     NO                    NO
 L0002329         0   0.13889E-01  396634.0 3829564.7   802.1     3.40     4.19
3.16     NO                    NO
 L0002330         0   0.13889E-01  396643.0 3829564.7   802.0     3.40     4.19
3.16     NO                    NO
 L0002331         0   0.13889E-01  396652.0 3829564.7   802.0     3.40     4.19
3.16     NO                    NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

L0002332	0	0.13889E-01	396661.0	3829564.8	801.9	3.40	4.19	3.16	NO	NO
L0002333	0	0.13889E-01	396670.0	3829564.8	801.9	3.40	4.19	3.16	NO	NO
L0002334	0	0.13889E-01	396679.0	3829564.8	801.8	3.40	4.19	3.16	NO	NO
L0002335	0	0.13889E-01	396688.0	3829564.8	801.8	3.40	4.19	3.16	NO	NO
L0002336	0	0.13889E-01	396697.0	3829564.9	801.7	3.40	4.19	3.16	NO	NO
L0002337	0	0.13889E-01	396706.0	3829564.9	801.7	3.40	4.19	3.16	NO	NO
L0002338	0	0.13889E-01	396715.0	3829564.9	801.7	3.40	4.19	3.16	NO	NO
L0002339	0	0.13889E-01	396724.0	3829564.9	801.6	3.40	4.19	3.16	NO	NO
L0002340	0	0.13889E-01	396733.0	3829564.9	801.6	3.40	4.19	3.16	NO	NO
L0002341	0	0.13889E-01	396742.0	3829565.0	801.5	3.40	4.19	3.16	NO	NO
L0002342	0	0.13889E-01	396751.0	3829565.0	801.4	3.40	4.19	3.16	NO	NO
L0002343	0	0.13889E-01	396760.0	3829565.0	801.3	3.40	4.19	3.16	NO	NO
L0002344	0	0.13889E-01	396769.0	3829565.0	801.2	3.40	4.19	3.16	NO	NO
L0002345	0	0.13889E-01	396778.0	3829565.0	801.0	3.40	4.19	3.16	NO	NO
L0002346	0	0.13889E-01	396787.0	3829565.1	800.9	3.40	4.19	3.16	NO	NO
L0002347	0	0.13889E-01	396796.0	3829565.1	800.8	3.40	4.19	3.16	NO	NO
L0002348	0	0.13889E-01	396805.0	3829565.1	800.7	3.40	4.19	3.16	NO	NO
L0002349	0	0.13889E-01	396814.0	3829565.1	800.6	3.40	4.19	3.16	NO	NO
L0002350	0	0.13889E-01	396823.0	3829565.1	800.6	3.40	4.19	3.16	NO	NO
L0002351	0	0.13889E-01	396832.0	3829565.2	800.5	3.40	4.19	3.16	NO	NO
L0002352	0	0.13889E-01	396841.0	3829565.2	800.4	3.40	4.19	3.16	NO	NO
L0002353	0	0.13889E-01	396850.0	3829565.2	800.3	3.40	4.19	3.16	NO	NO
L0002354	0	0.13889E-01	396859.0	3829565.2	800.2	3.40	4.19	3.16	NO	NO

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 L0002355         0   0.13889E-01  396868.0 3829565.3   800.1     3.40     4.19
3.16     NO                    NO
 L0001081         0   0.23419E-02  396874.0 3829530.3   800.8     3.40     4.19
3.16     NO                    NO
 L0001082         0   0.23419E-02  396865.0 3829530.4   800.9     3.40     4.19
3.16     NO                    NO
 L0001083         0   0.23419E-02  396856.0 3829530.6   801.0     3.40     4.19
3.16     NO                    NO
 L0001084         0   0.23419E-02  396847.0 3829530.7   801.0     3.40     4.19
3.16     NO                    NO
 L0001085         0   0.23419E-02  396838.0 3829530.9   801.1     3.40     4.19
3.16     NO                    NO
 L0001086         0   0.23419E-02  396829.0 3829531.0   801.2     3.40     4.19
3.16     NO                    NO
 L0001087         0   0.23419E-02  396820.0 3829531.1   801.2     3.40     4.19
3.16     NO                    NO
 L0001088         0   0.23419E-02  396811.0 3829531.3   801.3     3.40     4.19
3.16     NO                    NO
 L0001089         0   0.23419E-02  396802.0 3829531.4   801.3     3.40     4.19
3.16     NO                    NO
 L0001090         0   0.23419E-02  396793.0 3829531.6   801.4     3.40     4.19
3.16     NO                    NO
 L0001091         0   0.23419E-02  396784.0 3829531.7   801.5     3.40     4.19
3.16     NO                    NO
 L0001092         0   0.23419E-02  396775.0 3829531.9   801.6     3.40     4.19
3.16     NO                    NO
 L0001093         0   0.23419E-02  396766.0 3829532.0   801.7     3.40     4.19
3.16     NO                    NO
 L0001094         0   0.23419E-02  396757.0 3829532.2   801.7     3.40     4.19
3.16     NO                    NO
 L0001095         0   0.23419E-02  396748.0 3829532.3   801.8     3.40     4.19
3.16     NO                    NO
 L0001096         0   0.23419E-02  396739.0 3829532.5   801.9     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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- - - - - - - - - - - - - - - - - - -

L0001097   0   0.23419E-02 396730.0 3829532.6   802.0   3.40   4.19
3.16   NO   NO
L0001098   0   0.23419E-02 396721.0 3829532.8   802.1   3.40   4.19
3.16   NO   NO
L0001099   0   0.23419E-02 396712.0 3829532.9   802.2   3.40   4.19
3.16   NO   NO
L0001100   0   0.23419E-02 396703.0 3829533.1   802.2   3.40   4.19
3.16   NO   NO
L0001101   0   0.23419E-02 396694.0 3829533.2   802.2   3.40   4.19
3.16   NO   NO
L0001102   0   0.23419E-02 396685.0 3829533.4   802.2   3.40   4.19
3.16   NO   NO
L0001103   0   0.23419E-02 396676.0 3829533.5   802.2   3.40   4.19
3.16   NO   NO
L0001104   0   0.23419E-02 396667.0 3829533.7   802.3   3.40   4.19
3.16   NO   NO
L0001105   0   0.23419E-02 396658.0 3829533.8   802.3   3.40   4.19
3.16   NO   NO
L0001106   0   0.23419E-02 396649.0 3829534.0   802.3   3.40   4.19
3.16   NO   NO
L0001107   0   0.23419E-02 396640.0 3829534.1   802.4   3.40   4.19
3.16   NO   NO
L0001108   0   0.23419E-02 396631.0 3829534.3   802.4   3.40   4.19
3.16   NO   NO
L0001109   0   0.23419E-02 396622.0 3829534.4   802.5   3.40   4.19
3.16   NO   NO
L0001110   0   0.23419E-02 396613.0 3829534.6   802.5   3.40   4.19
3.16   NO   NO
L0001111   0   0.23419E-02 396604.0 3829534.7   802.5   3.40   4.19
3.16   NO   NO
L0001112   0   0.23419E-02 396595.0 3829534.9   802.6   3.40   4.19
3.16   NO   NO
L0001113   0   0.23419E-02 396586.0 3829535.0   802.7   3.40   4.19
3.16   NO   NO
L0001114   0   0.23419E-02 396577.0 3829535.2   802.8   3.40   4.19
3.16   NO   NO
L0001115   0   0.23419E-02 396568.0 3829535.3   802.8   3.40   4.19
3.16   NO   NO
L0001116   0   0.23419E-02 396559.0 3829535.4   802.9   3.40   4.19
3.16   NO   NO
L0001117   0   0.23419E-02 396550.0 3829535.6   803.0   3.40   4.19
3.16   NO   NO
L0001118   0   0.23419E-02 396541.0 3829535.7   803.0   3.40   4.19
3.16   NO   NO
L0001119   0   0.23419E-02 396532.0 3829535.9   803.1   3.40   4.19
3.16   NO   NO

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 L0001120         0   0.23419E-02  396523.0 3829536.0   803.2     3.40     4.19
3.16     NO                    NO
 L0001121         0   0.23419E-02  396514.0 3829536.2   803.3     3.40     4.19
3.16     NO                    NO
 L0001122         0   0.23419E-02  396505.0 3829536.3   803.4     3.40     4.19
3.16     NO                    NO
 L0001123         0   0.23419E-02  396496.0 3829536.5   803.5     3.40     4.19
3.16     NO                    NO
 L0001124         0   0.23419E-02  396487.0 3829536.6   803.6     3.40     4.19
3.16     NO                    NO
 L0001125         0   0.23419E-02  396478.0 3829536.8   803.7     3.40     4.19
3.16     NO                    NO
 L0001126         0   0.23419E-02  396469.0 3829536.9   803.8     3.40     4.19
3.16     NO                    NO
 L0001127         0   0.23419E-02  396460.0 3829537.1   803.8     3.40     4.19
3.16     NO                    NO
 L0001128         0   0.23419E-02  396451.0 3829537.2   803.8     3.40     4.19
3.16     NO                    NO
 L0001129         0   0.23419E-02  396442.0 3829537.4   803.9     3.40     4.19
3.16     NO                    NO
 L0001130         0   0.23419E-02  396433.0 3829537.5   804.0     3.40     4.19
3.16     NO                    NO
 L0001131         0   0.23419E-02  396424.1 3829537.7   804.0     3.40     4.19
3.16     NO                    NO
 L0001132         0   0.23419E-02  396415.1 3829537.8   804.0     3.40     4.19
3.16     NO                    NO
 L0001133         0   0.23419E-02  396406.1 3829538.0   804.0     3.40     4.19
3.16     NO                    NO
 L0001134         0   0.23419E-02  396400.0 3829541.1   804.0     3.40     4.19
3.16     NO                    NO
 L0001135         0   0.23419E-02  396399.9 3829550.1   803.8     3.40     4.19
3.16     NO                    NO
 L0001136         0   0.23419E-02  396399.7 3829559.1   803.7     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

L0001137   0   0.23419E-02 396399.6 3829568.1   803.6   3.40   4.19
3.16   NO   NO
L0001138   0   0.23419E-02 396399.4 3829577.1   803.5   3.40   4.19
3.16   NO   NO
L0001139   0   0.23419E-02 396399.3 3829586.1   803.4   3.40   4.19
3.16   NO   NO
L0001140   0   0.23419E-02 396399.2 3829595.1   803.4   3.40   4.19
3.16   NO   NO
L0001141   0   0.23419E-02 396399.0 3829604.1   803.3   3.40   4.19
3.16   NO   NO
L0001142   0   0.23419E-02 396398.9 3829613.1   803.2   3.40   4.19
3.16   NO   NO
L0001143   0   0.23419E-02 396398.7 3829622.1   803.1   3.40   4.19
3.16   NO   NO
L0001144   0   0.23419E-02 396398.6 3829631.1   803.1   3.40   4.19
3.16   NO   NO
L0001145   0   0.23419E-02 396398.4 3829640.1   803.0   3.40   4.19
3.16   NO   NO
L0001146   0   0.23419E-02 396398.3 3829649.1   803.0   3.40   4.19
3.16   NO   NO
L0001147   0   0.23419E-02 396398.1 3829658.1   802.9   3.40   4.19
3.16   NO   NO
L0001148   0   0.23419E-02 396398.0 3829667.1   802.9   3.40   4.19
3.16   NO   NO
L0001149   0   0.23419E-02 396397.8 3829676.1   802.8   3.40   4.19
3.16   NO   NO
L0001150   0   0.23419E-02 396397.7 3829685.1   802.8   3.40   4.19
3.16   NO   NO
L0001151   0   0.23419E-02 396397.6 3829694.1   802.8   3.40   4.19
3.16   NO   NO
L0001152   0   0.23419E-02 396397.4 3829703.1   802.7   3.40   4.19
3.16   NO   NO
L0001153   0   0.23419E-02 396397.3 3829712.1   802.7   3.40   4.19
3.16   NO   NO
L0001154   0   0.23419E-02 396397.1 3829721.1   802.7   3.40   4.19
3.16   NO   NO
L0001155   0   0.23419E-02 396397.0 3829730.1   802.7   3.40   4.19
3.16   NO   NO
L0001156   0   0.23419E-02 396396.8 3829739.1   802.7   3.40   4.19
3.16   NO   NO
L0001157   0   0.23419E-02 396396.7 3829748.1   802.6   3.40   4.19
3.16   NO   NO
L0001158   0   0.23419E-02 396396.5 3829757.1   802.6   3.40   4.19
3.16   NO   NO
L0001159   0   0.23419E-02 396396.4 3829766.1   802.6   3.40   4.19
3.16   NO   NO

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 L0001160         0   0.23419E-02  396396.2 3829775.1   802.5     3.40     4.19
3.16     NO                    NO
 L0001161         0   0.23419E-02  396396.1 3829784.1   802.5     3.40     4.19
3.16     NO                    NO
 L0001162         0   0.23419E-02  396396.0 3829793.1   802.4     3.40     4.19
3.16     NO                    NO
 L0001163         0   0.23419E-02  396395.8 3829802.1   802.4     3.40     4.19
3.16     NO                    NO
 L0001164         0   0.23419E-02  396395.7 3829811.1   802.4     3.40     4.19
3.16     NO                    NO
 L0001165         0   0.23419E-02  396395.5 3829820.0   802.4     3.40     4.19
3.16     NO                    NO
 L0001166         0   0.23419E-02  396395.4 3829829.0   802.3     3.40     4.19
3.16     NO                    NO
 L0001167         0   0.23419E-02  396395.2 3829838.0   802.3     3.40     4.19
3.16     NO                    NO
 L0001168         0   0.23419E-02  396395.1 3829847.0   802.3     3.40     4.19
3.16     NO                    NO
 L0001169         0   0.23419E-02  396394.9 3829856.0   802.4     3.40     4.19
3.16     NO                    NO
 L0001170         0   0.23419E-02  396395.8 3829864.0   802.4     3.40     4.19
3.16     NO                    NO
 L0001171         0   0.23419E-02  396404.8 3829864.0   802.1     3.40     4.19
3.16     NO                    NO
 L0001172         0   0.23419E-02  396413.8 3829864.1   801.9     3.40     4.19
3.16     NO                    NO
 L0001173         0   0.23419E-02  396422.8 3829864.1   801.7     3.40     4.19
3.16     NO                    NO
 L0001174         0   0.23419E-02  396431.8 3829864.1   801.5     3.40     4.19
3.16     NO                    NO
 L0001175         0   0.23419E-02  396440.8 3829864.1   801.5     3.40     4.19
3.16     NO                    NO
 L0001176         0   0.23419E-02  396449.8 3829864.1   801.5     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001177   0   0.23419E-02 396458.8 3829864.1   801.5   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
 L0001179   0   0.23419E-02 396476.8 3829864.2   801.3   3.40   4.19
3.16   NO   NO
 L0001180   0   0.23419E-02 396485.8 3829864.2   801.2   3.40   4.19
3.16   NO   NO
 L0001181   0   0.23419E-02 396494.8 3829864.2   801.1   3.40   4.19
3.16   NO   NO
 L0001182   0   0.23419E-02 396503.8 3829864.2   801.1   3.40   4.19
3.16   NO   NO
 L0001183   0   0.23419E-02 396512.8 3829864.2   801.0   3.40   4.19
3.16   NO   NO
 L0001184   0   0.23419E-02 396521.8 3829864.2   801.0   3.40   4.19
3.16   NO   NO
 L0001185   0   0.23419E-02 396530.8 3829864.2   800.9   3.40   4.19
3.16   NO   NO
 L0001186   0   0.23419E-02 396539.8 3829864.3   800.9   3.40   4.19
3.16   NO   NO
 L0001187   0   0.23419E-02 396548.8 3829864.3   800.8   3.40   4.19
3.16   NO   NO
 L0001188   0   0.23419E-02 396557.8 3829864.3   800.8   3.40   4.19
3.16   NO   NO
 L0001189   0   0.23419E-02 396566.8 3829864.3   800.8   3.40   4.19
3.16   NO   NO
 L0001190   0   0.23419E-02 396575.8 3829864.3   800.8   3.40   4.19
3.16   NO   NO
 L0001191   0   0.23419E-02 396584.8 3829864.3   800.8   3.40   4.19
3.16   NO   NO
 L0001192   0   0.23419E-02 396593.8 3829864.3   800.7   3.40   4.19
3.16   NO   NO
 L0001193   0   0.23419E-02 396602.8 3829864.3   800.6   3.40   4.19
3.16   NO   NO
 L0001194   0   0.23419E-02 396611.8 3829864.4   800.6   3.40   4.19
3.16   NO   NO
 L0001195   0   0.23419E-02 396620.8 3829864.4   800.5   3.40   4.19
3.16   NO   NO
 L0001196   0   0.23419E-02 396629.8 3829864.4   800.5   3.40   4.19
3.16   NO   NO
 L0001197   0   0.23419E-02 396638.8 3829864.4   800.4   3.40   4.19
3.16   NO   NO
 L0001198   0   0.23419E-02 396647.8 3829864.4   800.4   3.40   4.19
3.16   NO   NO
 L0001199   0   0.23419E-02 396656.8 3829864.4   800.3   3.40   4.19
3.16   NO   NO

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 L0001200         0   0.23419E-02  396665.8 3829864.4   800.2     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001202         0   0.23419E-02  396683.8 3829864.5   800.0     3.40     4.19
3.16     NO                    NO
 L0001203         0   0.23419E-02  396692.8 3829864.5   800.0     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001205         0   0.23419E-02  396710.8 3829864.5   799.9     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001207         0   0.23419E-02  396728.8 3829864.5   799.7     3.40     4.19
3.16     NO                    NO
 L0001208         0   0.23419E-02  396737.8 3829864.6   799.6     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001210         0   0.23419E-02  396755.8 3829864.6   799.4     3.40     4.19
3.16     NO                    NO
 L0001211         0   0.23419E-02  396764.8 3829864.6   799.3     3.40     4.19
3.16     NO                    NO
 L0001212         0   0.23419E-02  396773.8 3829864.6   799.2     3.40     4.19
3.16     NO                    NO
 L0001213         0   0.23419E-02  396782.8 3829864.6   799.1     3.40     4.19
3.16     NO                    NO
 L0001214         0   0.23419E-02  396791.8 3829864.6   799.1     3.40     4.19
3.16     NO                    NO
 L0001215         0   0.23419E-02  396800.8 3829864.7   799.0     3.40     4.19
3.16     NO                    NO
 L0001216         0   0.23419E-02  396809.8 3829864.7   799.0     3.40     4.19
3.16     NO                    NO

 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)              BY
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 L0001217         0   0.23419E-02  396818.8 3829864.7   799.0     3.40     4.19
3.16     NO                     NO
 L0001218         0   0.23419E-02  396827.8 3829864.7   799.0     3.40     4.19
3.16     NO                     NO
 L0001219         0   0.23419E-02  396836.8 3829864.7   798.9     3.40     4.19
3.16     NO                     NO
 L0001220         0   0.23419E-02  396845.8 3829864.7   798.9     3.40     4.19
3.16     NO                     NO
 L0001221         0   0.23419E-02  396854.8 3829864.7   798.9     3.40     4.19
3.16     NO                     NO
 L0001222         0   0.23419E-02  396863.8 3829864.8   798.8     3.40     4.19
3.16     NO                     NO
 L0001223         0   0.23419E-02  396872.8 3829864.8   798.7     3.40     4.19
3.16     NO                     NO
 L0001224         0   0.23419E-02  396881.8 3829864.8   798.7     3.40     4.19
3.16     NO                     NO
 L0001225         0   0.23419E-02  396890.8 3829864.8   798.6     3.40     4.19
3.16     NO                     NO
 L0001226         0   0.23419E-02  396899.8 3829864.8   798.6     3.40     4.19
3.16     NO                     NO
 L0001227         0   0.23419E-02  396908.8 3829864.8   798.5     3.40     4.19
3.16     NO                     NO
 L0001228         0   0.23419E-02  396917.8 3829864.8   798.4     3.40     4.19
3.16     NO                     NO
 L0001229         0   0.23419E-02  396926.8 3829864.9   798.4     3.40     4.19
3.16     NO                     NO
 L0001230         0   0.23419E-02  396935.8 3829864.9   798.3     3.40     4.19
3.16     NO                     NO
 L0001231         0   0.23419E-02  396944.8 3829864.9   798.2     3.40     4.19
3.16     NO                     NO
 L0001232         0   0.23419E-02  396953.8 3829864.9   798.2     3.40     4.19
3.16     NO                     NO
 L0001233         0   0.23419E-02  396962.8 3829864.9   798.1     3.40     4.19
3.16     NO                     NO
 L0001234         0   0.23419E-02  396971.8 3829864.9   798.1     3.40     4.19
3.16     NO                     NO
 L0001235         0   0.23419E-02  396980.8 3829864.9   798.0     3.40     4.19
3.16     NO                     NO
 L0001236         0   0.23419E-02  396989.8 3829865.0   798.0     3.40     4.19
3.16     NO                     NO
 L0001237         0   0.23419E-02  396998.8 3829865.0   797.9     3.40     4.19
3.16     NO                     NO
 L0001238         0   0.23419E-02  397007.8 3829865.0   797.8     3.40     4.19
3.16     NO                     NO
 L0001239         0   0.23419E-02  397016.8 3829865.0   797.8     3.40     4.19
3.16     NO                     NO
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 L0001240         0   0.23419E-02  397025.8 3829865.0   797.7     3.40     4.19
3.16     NO                    NO
 L0001241         0   0.23419E-02  397034.8 3829865.0   797.7     3.40     4.19
3.16     NO                    NO
 L0001242         0   0.23419E-02  397043.8 3829865.0   797.6     3.40     4.19
3.16     NO                    NO
 L0001243         0   0.23419E-02  397052.8 3829865.1   797.6     3.40     4.19
3.16     NO                    NO
 L0001244         0   0.23419E-02  397061.8 3829865.1   797.5     3.40     4.19
3.16     NO                    NO
 L0001245         0   0.23419E-02  397070.8 3829865.1   797.5     3.40     4.19
3.16     NO                    NO
 L0001246         0   0.23419E-02  397079.8 3829865.1   797.4     3.40     4.19
3.16     NO                    NO
 L0001247         0   0.23419E-02  397088.8 3829865.1   797.4     3.40     4.19
3.16     NO                    NO
 L0001248         0   0.23419E-02  397097.8 3829865.1   797.3     3.40     4.19
3.16     NO                    NO
 L0001249         0   0.23419E-02  397106.8 3829865.1   797.3     3.40     4.19
3.16     NO                    NO
 L0001250         0   0.23419E-02  397115.8 3829865.1   797.3     3.40     4.19
3.16     NO                    NO
 L0001251         0   0.23419E-02  397124.8 3829865.2   797.3     3.40     4.19
3.16     NO                    NO
 L0001252         0   0.23419E-02  397131.2 3829862.2   797.3     3.40     4.19
3.16     NO                    NO
 L0001253         0   0.23419E-02  397132.2 3829853.3   797.4     3.40     4.19
3.16     NO                    NO
 L0001254         0   0.23419E-02  397133.3 3829844.3   797.4     3.40     4.19
3.16     NO                    NO
 L0001255         0   0.23419E-02  397134.4 3829835.4   797.5     3.40     4.19
3.16     NO                    NO
 L0001256         0   0.23419E-02  397135.4 3829826.5   797.5     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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L0001257	0	0.23419E-02	397136.5	3829817.5	797.6	3.40	4.19	3.16	NO	NO
L0001258	0	0.23419E-02	397137.5	3829808.6	797.7	3.40	4.19	3.16	NO	NO
L0001259	0	0.23419E-02	397138.6	3829799.6	797.7	3.40	4.19	3.16	NO	NO
L0001260	0	0.23419E-02	397139.6	3829790.7	797.8	3.40	4.19	3.16	NO	NO
L0001261	0	0.23419E-02	397140.7	3829781.8	797.8	3.40	4.19	3.16	NO	NO
L0001262	0	0.23419E-02	397141.7	3829772.8	797.8	3.40	4.19	3.16	NO	NO
L0001263	0	0.23419E-02	397142.8	3829763.9	797.8	3.40	4.19	3.16	NO	NO
L0001264	0	0.23419E-02	397143.8	3829755.0	797.8	3.40	4.19	3.16	NO	NO
L0001265	0	0.23419E-02	397144.9	3829746.0	797.8	3.40	4.19	3.16	NO	NO
L0001266	0	0.23419E-02	397145.9	3829737.1	797.8	3.40	4.19	3.16	NO	NO
L0001267	0	0.23419E-02	397147.0	3829728.1	797.8	3.40	4.19	3.16	NO	NO
L0001268	0	0.23419E-02	397148.0	3829719.2	797.8	3.40	4.19	3.16	NO	NO
L0001269	0	0.23419E-02	397149.1	3829710.3	797.8	3.40	4.19	3.16	NO	NO
L0001270	0	0.23419E-02	397150.1	3829701.3	797.8	3.40	4.19	3.16	NO	NO
L0001271	0	0.23419E-02	397151.2	3829692.4	797.9	3.40	4.19	3.16	NO	NO
L0001272	0	0.23419E-02	397152.2	3829683.4	798.0	3.40	4.19	3.16	NO	NO
L0001273	0	0.23419E-02	397153.3	3829674.5	798.1	3.40	4.19	3.16	NO	NO
L0001274	0	0.23419E-02	397154.3	3829665.6	798.2	3.40	4.19	3.16	NO	NO
L0001275	0	0.23419E-02	397155.4	3829656.6	798.2	3.40	4.19	3.16	NO	NO
L0001276	0	0.23419E-02	397156.4	3829647.7	798.3	3.40	4.19	3.16	NO	NO
L0001277	0	0.23419E-02	397157.5	3829638.8	798.4	3.40	4.19	3.16	NO	NO
L0001278	0	0.23419E-02	397158.5	3829629.8	798.4	3.40	4.19	3.16	NO	NO
L0001279	0	0.23419E-02	397159.6	3829620.9	798.4	3.40	4.19	3.16	NO	NO

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 L0001280         0   0.23419E-02  397160.6 3829611.9   798.5     3.40     4.19
3.16     NO                    NO
 L0001281         0   0.23419E-02  397161.7 3829603.0   798.5     3.40     4.19
3.16     NO                    NO
 L0001282         0   0.23419E-02  397162.7 3829594.1   798.5     3.40     4.19
3.16     NO                    NO
 L0001283         0   0.23419E-02  397163.8 3829585.1   798.5     3.40     4.19
3.16     NO                    NO
 L0001284         0   0.23419E-02  397164.8 3829576.2   798.5     3.40     4.19
3.16     NO                    NO
 L0001285         0   0.23419E-02  397165.9 3829567.2   798.5     3.40     4.19
3.16     NO                    NO
 L0001286         0   0.23419E-02  397166.9 3829558.3   798.5     3.40     4.19
3.16     NO                    NO
 L0001287         0   0.23419E-02  397168.0 3829549.4   798.5     3.40     4.19
3.16     NO                    NO
 L0001288         0   0.23419E-02  397169.0 3829540.4   798.6     3.40     4.19
3.16     NO                    NO
 L0001289         0   0.23419E-02  397170.1 3829531.5   798.6     3.40     4.19
3.16     NO                    NO
 L0001290         0   0.23419E-02  397171.1 3829522.6   798.6     3.40     4.19
3.16     NO                    NO
 L0001291         0   0.23419E-02  397172.2 3829513.6   798.6     3.40     4.19
3.16     NO                    NO
 L0001292         0   0.23419E-02  397173.2 3829504.7   798.6     3.40     4.19
3.16     NO                    NO
 L0001293         0   0.23419E-02  397174.3 3829495.7   798.6     3.40     4.19
3.16     NO                    NO
 L0001294         0   0.23419E-02  397175.3 3829486.8   798.6     3.40     4.19
3.16     NO                    NO
 L0001295         0   0.23419E-02  397176.4 3829477.9   798.7     3.40     4.19
3.16     NO                    NO
 L0001296         0   0.23419E-02  397177.4 3829468.9   798.7     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001297          0   0.23419E-02  397178.5 3829460.0   798.8      3.40     4.19
3.16     NO                    NO
 L0001298          0   0.23419E-02  397179.5 3829451.0   798.8      3.40     4.19
3.16     NO                    NO
 L0001299          0   0.23419E-02  397180.6 3829442.1   798.8      3.40     4.19
3.16     NO                    NO
 L0001300          0   0.23419E-02  397181.6 3829433.2   798.8      3.40     4.19
3.16     NO                    NO
 L0001301          0   0.23419E-02  397182.7 3829424.2   798.8      3.40     4.19
3.16     NO                    NO
 L0001302          0   0.23419E-02  397183.7 3829415.3   798.8      3.40     4.19
3.16     NO                    NO
 L0001303          0   0.23419E-02  397184.8 3829406.4   798.8      3.40     4.19
3.16     NO                    NO
 L0001304          0   0.23419E-02  397185.8 3829397.4   798.8      3.40     4.19
3.16     NO                    NO
 L0001305          0   0.23419E-02  397186.9 3829388.5   798.8      3.40     4.19
3.16     NO                    NO
 L0001306          0   0.23419E-02  397187.9 3829379.5   798.7      3.40     4.19
3.16     NO                    NO
 L0001307          0   0.23419E-02  397189.0 3829370.6   798.7      3.40     4.19
3.16     NO                    NO
 L0001308          0   0.23419E-02  397190.0 3829361.7   798.7      3.40     4.19
3.16     NO                    NO
 L0001309          0   0.23419E-02  397191.1 3829352.7   798.6      3.40     4.19
3.16     NO                    NO
 L0001310          0   0.23419E-02  397192.1 3829343.8   798.6      3.40     4.19
3.16     NO                    NO
 L0001311          0   0.23419E-02  397193.2 3829334.8   798.6      3.40     4.19
3.16     NO                    NO
 L0001312          0   0.23419E-02  397194.2 3829325.9   798.5      3.40     4.19
3.16     NO                    NO
 L0001313          0   0.23419E-02  397195.3 3829317.0   798.4      3.40     4.19
3.16     NO                    NO
 L0001314          0   0.23419E-02  397196.3 3829308.0   798.4      3.40     4.19
3.16     NO                    NO
 L0001315          0   0.23419E-02  397197.4 3829299.1   798.3      3.40     4.19
3.16     NO                    NO
 L0001316          0   0.23419E-02  397198.4 3829290.2   798.4      3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001318          0   0.23419E-02  397200.5 3829272.3   798.4      3.40     4.19
3.16     NO                    NO
 L0001319          0   0.23419E-02  397201.6 3829263.3   798.4      3.40     4.19
3.16     NO                    NO
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 L0001320         0   0.23419E-02  397202.6 3829254.4   798.4     3.40     4.19
3.16     NO                    NO
 L0001321         0   0.23419E-02  397203.7 3829245.5   798.5     3.40     4.19
3.16     NO                    NO
 L0001322         0   0.23419E-02  397204.7 3829236.5   798.5     3.40     4.19
3.16     NO                    NO
 L0001323         0   0.23419E-02  397205.8 3829227.6   798.5     3.40     4.19
3.16     NO                    NO
 L0001324         0   0.23419E-02  397206.8 3829218.6   798.5     3.40     4.19
3.16     NO                    NO
 L0001325         0   0.23419E-02  397207.9 3829209.7   798.5     3.40     4.19
3.16     NO                    NO
 L0001326         0   0.23419E-02  397208.9 3829200.8   798.4     3.40     4.19
3.16     NO                    NO
 L0001327         0   0.23419E-02  397210.0 3829191.8   798.4     3.40     4.19
3.16     NO                    NO
 L0001328         0   0.23419E-02  397211.0 3829182.9   798.4     3.40     4.19
3.16     NO                    NO
 L0001329         0   0.23419E-02  397212.1 3829174.0   798.4     3.40     4.19
3.16     NO                    NO
 L0001330         0   0.23419E-02  397213.1 3829165.0   798.3     3.40     4.19
3.16     NO                    NO
 L0001331         0   0.23419E-02  397214.2 3829156.1   798.3     3.40     4.19
3.16     NO                    NO
 L0001332         0   0.23419E-02  397215.2 3829147.1   798.2     3.40     4.19
3.16     NO                    NO
 L0001333         0   0.23419E-02  397216.3 3829138.2   798.1     3.40     4.19
3.16     NO                    NO
 L0001334         0   0.23419E-02  397217.3 3829129.3   798.1     3.40     4.19
3.16     NO                    NO
 L0001335         0   0.23419E-02  397218.4 3829120.3   798.0     3.40     4.19
3.16     NO                    NO
 L0001336         0   0.23419E-02  397219.4 3829111.4   798.0     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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L0001337	0	0.23419E-02	397220.5	3829102.4	798.0	3.40	4.19	3.16	NO	NO
L0001338	0	0.23419E-02	397221.5	3829093.5	798.1	3.40	4.19	3.16	NO	NO
L0001339	0	0.23419E-02	397222.6	3829084.6	798.1	3.40	4.19	3.16	NO	NO
L0001340	0	0.23419E-02	397223.6	3829075.6	798.2	3.40	4.19	3.16	NO	NO
L0001341	0	0.23419E-02	397224.7	3829066.7	798.3	3.40	4.19	3.16	NO	NO
L0001342	0	0.23419E-02	397225.7	3829057.8	798.4	3.40	4.19	3.16	NO	NO
L0001343	0	0.23419E-02	397226.8	3829048.8	798.4	3.40	4.19	3.16	NO	NO
L0001344	0	0.23419E-02	397227.8	3829039.9	798.4	3.40	4.19	3.16	NO	NO
L0001345	0	0.23419E-02	397228.9	3829030.9	798.4	3.40	4.19	3.16	NO	NO
L0001346	0	0.23419E-02	397229.9	3829022.0	798.5	3.40	4.19	3.16	NO	NO
L0001347	0	0.23419E-02	397231.0	3829013.1	798.5	3.40	4.19	3.16	NO	NO
L0001348	0	0.23419E-02	397232.0	3829004.1	798.5	3.40	4.19	3.16	NO	NO
L0001349	0	0.23419E-02	397233.1	3828995.2	798.5	3.40	4.19	3.16	NO	NO
L0001350	0	0.23419E-02	397234.1	3828986.2	798.5	3.40	4.19	3.16	NO	NO
L0001351	0	0.23419E-02	397235.2	3828977.3	798.5	3.40	4.19	3.16	NO	NO
L0001352	0	0.23419E-02	397236.2	3828968.4	798.4	3.40	4.19	3.16	NO	NO
L0001353	0	0.23419E-02	397237.3	3828959.4	798.4	3.40	4.19	3.16	NO	NO
L0001354	0	0.23419E-02	397238.3	3828950.5	798.4	3.40	4.19	3.16	NO	NO
L0001355	0	0.23419E-02	397239.4	3828941.5	798.4	3.40	4.19	3.16	NO	NO
L0001356	0	0.23419E-02	397240.4	3828932.6	798.5	3.40	4.19	3.16	NO	NO
L0001357	0	0.23419E-02	397241.4	3828923.7	798.5	3.40	4.19	3.16	NO	NO
L0001358	0	0.23419E-02	397241.8	3828914.7	798.5	3.40	4.19	3.16	NO	NO
L0001359	0	0.23419E-02	397242.2	3828905.7	798.5	3.40	4.19	3.16	NO	NO

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 L0001360         0   0.23419E-02  397242.6 3828896.7   798.5     3.40     4.19
3.16     NO                    NO
 L0001361         0   0.23419E-02  397243.0 3828887.7   798.5     3.40     4.19
3.16     NO                    NO
 L0001362         0   0.23419E-02  397243.4 3828878.7   798.6     3.40     4.19
3.16     NO                    NO
 L0001363         0   0.23419E-02  397243.8 3828869.7   798.6     3.40     4.19
3.16     NO                    NO
 L0001364         0   0.23419E-02  397244.1 3828860.7   798.6     3.40     4.19
3.16     NO                    NO
 L0001365         0   0.23419E-02  397244.5 3828851.7   798.5     3.40     4.19
3.16     NO                    NO
 L0001366         0   0.23419E-02  397244.9 3828842.7   798.5     3.40     4.19
3.16     NO                    NO
 L0001367         0   0.23419E-02  397245.3 3828833.8   798.6     3.40     4.19
3.16     NO                    NO
 L0001368         0   0.23419E-02  397245.7 3828824.8   798.6     3.40     4.19
3.16     NO                    NO
 L0001369         0   0.23419E-02  397246.1 3828815.8   798.6     3.40     4.19
3.16     NO                    NO
 L0001370         0   0.23419E-02  397246.5 3828806.8   798.6     3.40     4.19
3.16     NO                    NO
 L0001371         0   0.23419E-02  397246.9 3828797.8   798.6     3.40     4.19
3.16     NO                    NO
 L0001372         0   0.23419E-02  397247.3 3828788.8   798.7     3.40     4.19
3.16     NO                    NO
 L0001373         0   0.23419E-02  397247.7 3828779.8   798.7     3.40     4.19
3.16     NO                    NO
 L0001374         0   0.23419E-02  397248.1 3828770.8   798.7     3.40     4.19
3.16     NO                    NO
 L0001375         0   0.23419E-02  397248.4 3828761.8   798.8     3.40     4.19
3.16     NO                    NO
 L0001376         0   0.23419E-02  397248.8 3828752.8   798.8     3.40     4.19
3.16     NO                    NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001377   0   0.23419E-02 397249.2 3828743.8   798.8   3.40   4.19
3.16   NO   NO
 L0001378   0   0.23419E-02 397249.6 3828734.8   798.9   3.40   4.19
3.16   NO   NO
 L0001379   0   0.23419E-02 397250.0 3828725.9   799.0   3.40   4.19
3.16   NO   NO
 L0001380   0   0.23419E-02 397250.4 3828716.9   799.0   3.40   4.19
3.16   NO   NO
 L0001381   0   0.23419E-02 397250.7 3828707.9   799.1   3.40   4.19
3.16   NO   NO
 L0001382   0   0.23419E-02 397250.9 3828698.9   799.2   3.40   4.19
3.16   NO   NO
 L0001383   0   0.23419E-02 397251.1 3828689.9   799.2   3.40   4.19
3.16   NO   NO
 L0001384   0   0.23419E-02 397251.3 3828680.9   799.3   3.40   4.19
3.16   NO   NO
 L0001385   0   0.23419E-02 397251.6 3828671.9   799.4   3.40   4.19
3.16   NO   NO
 L0001386   0   0.23419E-02 397251.8 3828662.9   799.4   3.40   4.19
3.16   NO   NO
 L0001387   0   0.23419E-02 397252.0 3828653.9   799.5   3.40   4.19
3.16   NO   NO
 L0001388   0   0.23419E-02 397252.2 3828644.9   799.5   3.40   4.19
3.16   NO   NO
 L0001389   0   0.23419E-02 397252.4 3828635.9   799.6   3.40   4.19
3.16   NO   NO
 L0001390   0   0.23419E-02 397252.6 3828626.9   799.6   3.40   4.19
3.16   NO   NO
 L0001391   0   0.23419E-02 397252.8 3828617.9   799.7   3.40   4.19
3.16   NO   NO
 L0001392   0   0.23419E-02 397253.0 3828608.9   799.8   3.40   4.19
3.16   NO   NO
 L0001393   0   0.23419E-02 397253.2 3828599.9   799.8   3.40   4.19
3.16   NO   NO
 L0001394   0   0.23419E-02 397253.4 3828590.9   799.9   3.40   4.19
3.16   NO   NO
 L0001395   0   0.23419E-02 397253.6 3828581.9   800.1   3.40   4.19
3.16   NO   NO
 L0001396   0   0.23419E-02 397256.4 3828573.6   800.2   3.40   4.19
3.16   NO   NO
 L0001397   0   0.23419E-02 397260.8 3828565.7   800.2   3.40   4.19
3.16   NO   NO
 L0001398   0   0.23419E-02 397265.1 3828557.9   800.0   3.40   4.19
3.16   NO   NO
 L0001399   0   0.23419E-02 397269.5 3828550.0   799.9   3.40   4.19
3.16   NO   NO

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 L0001400         0   0.23419E-02  397273.9 3828542.1   799.9     3.40     4.19
3.16     NO                    NO
 L0001401         0   0.23419E-02  397278.2 3828534.3   799.9     3.40     4.19
3.16     NO                    NO
 L0001402         0   0.23419E-02  397282.6 3828526.4   800.1     3.40     4.19
3.16     NO                    NO
 L0001403         0   0.23419E-02  397287.0 3828518.5   800.2     3.40     4.19
3.16     NO                    NO
 L0001404         0   0.23419E-02  397291.3 3828510.6   800.3     3.40     4.19
3.16     NO                    NO
 L0001405         0   0.23419E-02  397295.7 3828502.8   800.2     3.40     4.19
3.16     NO                    NO
 L0001406         0   0.23419E-02  397300.1 3828494.9   800.1     3.40     4.19
3.16     NO                    NO
 L0001407         0   0.23419E-02  397304.5 3828487.0   800.3     3.40     4.19
3.16     NO                    NO
 L0001408         0   0.23419E-02  397308.8 3828479.2   800.5     3.40     4.19
3.16     NO                    NO
 L0001409         0   0.23419E-02  397313.2 3828471.3   800.8     3.40     4.19
3.16     NO                    NO
 L0001410         0   0.23419E-02  397317.6 3828463.4   800.7     3.40     4.19
3.16     NO                    NO
 L0001411         0   0.23419E-02  397321.9 3828455.6   800.7     3.40     4.19
3.16     NO                    NO
 L0001412         0   0.23419E-02  397326.3 3828447.7   800.7     3.40     4.19
3.16     NO                    NO
 L0001413         0   0.23419E-02  397330.7 3828439.8   800.8     3.40     4.19
3.16     NO                    NO
 L0001414         0   0.23419E-02  397335.1 3828432.0   800.7     3.40     4.19
3.16     NO                    NO
 L0001415         0   0.23419E-02  397339.4 3828424.1   800.5     3.40     4.19
3.16     NO                    NO
 L0001416         0   0.23419E-02  397343.8 3828416.2   800.5     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001417          0   0.23419E-02  397348.8 3828408.8   800.5     3.40     4.19
3.16     NO                     NO
 L0001418          0   0.23419E-02  397354.7 3828402.0   800.6     3.40     4.19
3.16     NO                     NO
 L0001419          0   0.23419E-02  397360.6 3828395.2   800.7     3.40     4.19
3.16     NO                     NO
 L0001420          0   0.23419E-02  397366.5 3828388.5   800.7     3.40     4.19
3.16     NO                     NO
 L0001421          0   0.23419E-02  397372.5 3828381.7   800.5     3.40     4.19
3.16     NO                     NO
 L0001422          0   0.23419E-02  397378.4 3828374.9   800.4     3.40     4.19
3.16     NO                     NO
 L0001423          0   0.23419E-02  397384.3 3828368.1   800.6     3.40     4.19
3.16     NO                     NO
 L0001424          0   0.23419E-02  397390.2 3828361.4   800.8     3.40     4.19
3.16     NO                     NO
 L0001425          0   0.23419E-02  397396.2 3828354.6   800.7     3.40     4.19
3.16     NO                     NO
 L0001426          0   0.23419E-02  397402.1 3828347.8   800.5     3.40     4.19
3.16     NO                     NO
 L0001427          0   0.23419E-02  397408.0 3828341.1   800.7     3.40     4.19
3.16     NO                     NO
 L0001428          0   0.23419E-02  397413.9 3828334.3   801.1     3.40     4.19
3.16     NO                     NO
 L0001429          0   0.23419E-02  397419.9 3828327.5   801.2     3.40     4.19
3.16     NO                     NO
 L0001430          0   0.23419E-02  397425.8 3828320.7   801.1     3.40     4.19
3.16     NO                     NO
 L0001431          0   0.23419E-02  397431.7 3828314.0   800.7     3.40     4.19
3.16     NO                     NO
 L0001432          0   0.23419E-02  397437.7 3828307.2   801.0     3.40     4.19
3.16     NO                     NO
 L0001433          0   0.23419E-02  397443.6 3828300.4   801.3     3.40     4.19
3.16     NO                     NO
 L0001434          0   0.23419E-02  397449.5 3828293.6   801.6     3.40     4.19
3.16     NO                     NO
 L0001435          0   0.23419E-02  397454.8 3828286.6   801.9     3.40     4.19
3.16     NO                     NO
 L0001436          0   0.23419E-02  397455.5 3828277.6   801.9     3.40     4.19
3.16     NO                     NO
 L0001437          0   0.23419E-02  397456.2 3828268.7   801.7     3.40     4.19
3.16     NO                     NO
 L0001438          0   0.23419E-02  397456.9 3828259.7   801.5     3.40     4.19
3.16     NO                     NO
 L0001439          0   0.23419E-02  397457.5 3828250.7   801.3     3.40     4.19
3.16     NO                     NO
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 L0001440         0   0.23419E-02  397458.2 3828241.7   801.3     3.40     4.19
3.16     NO                    NO
 L0001441         0   0.23419E-02  397458.9 3828232.8   801.3     3.40     4.19
3.16     NO                    NO
 L0001442         0   0.23419E-02  397459.6 3828223.8   801.3     3.40     4.19
3.16     NO                    NO
 L0001443         0   0.23419E-02  397460.3 3828214.8   801.5     3.40     4.19
3.16     NO                    NO
 L0001444         0   0.23419E-02  397460.9 3828205.8   801.8     3.40     4.19
3.16     NO                    NO
 L0001445         0   0.23419E-02  397461.6 3828196.9   802.0     3.40     4.19
3.16     NO                    NO
 L0001446         0   0.23419E-02  397462.3 3828187.9   802.3     3.40     4.19
3.16     NO                    NO
 L0001447         0   0.23419E-02  397463.0 3828178.9   802.4     3.40     4.19
3.16     NO                    NO
 L0001448         0   0.23419E-02  397463.6 3828170.0   802.6     3.40     4.19
3.16     NO                    NO
 L0001449         0   0.23419E-02  397464.3 3828161.0   802.8     3.40     4.19
3.16     NO                    NO
 L0001450         0   0.23419E-02  397465.0 3828152.0   802.9     3.40     4.19
3.16     NO                    NO
 L0001451         0   0.23419E-02  397465.7 3828143.0   803.0     3.40     4.19
3.16     NO                    NO
 L0001452         0   0.23419E-02  397466.4 3828134.1   803.1     3.40     4.19
3.16     NO                    NO
 L0001453         0   0.23419E-02  397467.0 3828125.1   803.2     3.40     4.19
3.16     NO                    NO
 L0001454         0   0.23419E-02  397467.1 3828116.1   803.3     3.40     4.19
3.16     NO                    NO
 L0001455         0   0.23419E-02  397467.1 3828107.1   803.4     3.40     4.19
3.16     NO                    NO
 L0001456         0   0.23419E-02  397467.1 3828098.1   803.5     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001457   0   0.23419E-02 397467.1 3828089.1   803.6   3.40   4.19
3.16   NO   NO
 L0001458   0   0.23419E-02 397467.1 3828080.1   803.7   3.40   4.19
3.16   NO   NO
 L0001459   0   0.23419E-02 397467.1 3828071.1   803.8   3.40   4.19
3.16   NO   NO
 L0001460   0   0.23419E-02 397467.1 3828062.1   803.8   3.40   4.19
3.16   NO   NO
 L0001461   0   0.23419E-02 397467.1 3828053.1   803.9   3.40   4.19
3.16   NO   NO
 L0001462   0   0.23419E-02 397467.1 3828044.1   804.0   3.40   4.19
3.16   NO   NO
 L0001463   0   0.23419E-02 397467.1 3828035.1   804.1   3.40   4.19
3.16   NO   NO
 L0001464   0   0.23419E-02 397467.1 3828026.1   804.2   3.40   4.19
3.16   NO   NO
 L0001465   0   0.23419E-02 397467.1 3828017.1   804.3   3.40   4.19
3.16   NO   NO
 L0001466   0   0.23419E-02 397467.1 3828008.1   804.4   3.40   4.19
3.16   NO   NO
 L0001467   0   0.23419E-02 397467.1 3827999.1   804.5   3.40   4.19
3.16   NO   NO
 L0001468   0   0.23419E-02 397467.1 3827990.1   804.6   3.40   4.19
3.16   NO   NO
 L0001469   0   0.23419E-02 397467.1 3827981.1   804.7   3.40   4.19
3.16   NO   NO
 L0001470   0   0.23419E-02 397467.1 3827972.1   804.8   3.40   4.19
3.16   NO   NO
 L0001471   0   0.23419E-02 397467.1 3827963.1   804.8   3.40   4.19
3.16   NO   NO
 L0001472   0   0.23419E-02 397467.1 3827954.1   804.9   3.40   4.19
3.16   NO   NO
 L0001473   0   0.23419E-02 397467.9 3827945.1   805.0   3.40   4.19
3.16   NO   NO
 L0001474   0   0.23419E-02 397469.1 3827936.2   805.1   3.40   4.19
3.16   NO   NO
 L0001475   0   0.23419E-02 397470.4 3827927.3   805.1   3.40   4.19
3.16   NO   NO
 L0001476   0   0.23419E-02 397471.6 3827918.4   805.2   3.40   4.19
3.16   NO   NO
 L0001477   0   0.23419E-02 397472.9 3827909.5   805.3   3.40   4.19
3.16   NO   NO
 L0001478   0   0.23419E-02 397474.1 3827900.6   805.3   3.40   4.19
3.16   NO   NO
 L0001479   0   0.23419E-02 397475.4 3827891.7   805.4   3.40   4.19
3.16   NO   NO

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 L0001480         0   0.23419E-02  397476.6 3827882.7   805.4     3.40     4.19
3.16     NO                    NO
 L0001481         0   0.23419E-02  397477.9 3827873.8   805.4     3.40     4.19
3.16     NO                    NO
 L0001482         0   0.23419E-02  397479.1 3827864.9   805.4     3.40     4.19
3.16     NO                    NO
 L0001483         0   0.23419E-02  397480.4 3827856.0   805.5     3.40     4.19
3.16     NO                    NO
 L0001484         0   0.23419E-02  397481.6 3827847.1   805.4     3.40     4.19
3.16     NO                    NO
 L0001485         0   0.23419E-02  397482.9 3827838.2   805.4     3.40     4.19
3.16     NO                    NO
 L0001486         0   0.23419E-02  397484.1 3827829.3   805.3     3.40     4.19
3.16     NO                    NO
 L0001487         0   0.23419E-02  397485.4 3827820.4   805.3     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0001490         0   0.23419E-02  397489.1 3827793.6   805.4     3.40     4.19
3.16     NO                    NO
 L0001491         0   0.23419E-02  397490.3 3827784.7   805.4     3.40     4.19
3.16     NO                    NO
 L0001492         0   0.23419E-02  397491.6 3827775.8   805.5     3.40     4.19
3.16     NO                    NO
 L0001493         0   0.23419E-02  397492.8 3827766.9   805.5     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0001496         0   0.23419E-02  397496.6 3827740.1   805.8     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY
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 L0001497         0   0.23419E-02  397497.8 3827731.2   805.9     3.40     4.19
3.16     NO                     NO
 L0001498         0   0.23419E-02  397499.1 3827722.3   805.9     3.40     4.19
3.16     NO                     NO
 L0001499         0   0.23419E-02  397500.3 3827713.4   805.9     3.40     4.19
3.16     NO                     NO
 L0001500         0   0.23419E-02  397501.6 3827704.5   805.9     3.40     4.19
3.16     NO                     NO
 L0001501         0   0.23419E-02  397502.8 3827695.6   806.0     3.40     4.19
3.16     NO                     NO
 L0001502         0   0.23419E-02  397504.1 3827686.7   806.0     3.40     4.19
3.16     NO                     NO
 L0001503         0   0.23419E-02  397505.3 3827677.7   806.1     3.40     4.19
3.16     NO                     NO
 L0001504         0   0.23419E-02  397506.6 3827668.8   806.1     3.40     4.19
3.16     NO                     NO
 L0001505         0   0.23419E-02  397507.8 3827659.9   806.1     3.40     4.19
3.16     NO                     NO
 L0001506         0   0.23419E-02  397509.1 3827651.0   806.2     3.40     4.19
3.16     NO                     NO
 L0001507         0   0.23419E-02  397510.3 3827642.1   806.2     3.40     4.19
3.16     NO                     NO
 L0001508         0   0.20408E-02  396890.3 3829532.8   800.6     3.40     4.19
3.16     NO                     NO
 L0001509         0   0.20408E-02  396899.2 3829534.2   800.5     3.40     4.19
3.16     NO                     NO
 L0001510         0   0.20408E-02  396908.1 3829535.5   800.5     3.40     4.19
3.16     NO                     NO
 L0001511         0   0.20408E-02  396917.0 3829536.8   800.4     3.40     4.19
3.16     NO                     NO
 L0001512         0   0.20408E-02  396925.9 3829538.1   800.3     3.40     4.19
3.16     NO                     NO
 L0001513         0   0.20408E-02  396934.8 3829539.4   800.2     3.40     4.19
3.16     NO                     NO
 L0001514         0   0.20408E-02  396943.7 3829540.8   800.2     3.40     4.19
3.16     NO                     NO
 L0001515         0   0.20408E-02  396945.8 3829547.6   800.2     3.40     4.19
3.16     NO                     NO
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3.16     NO                     NO
 L0001517         0   0.20408E-02  396945.0 3829565.6   800.0     3.40     4.19
3.16     NO                     NO
 L0001518         0   0.20408E-02  396944.5 3829574.6   799.9     3.40     4.19
3.16     NO                     NO
 L0001519         0   0.20408E-02  396944.1 3829583.6   799.7     3.40     4.19
3.16     NO                     NO
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 L0001520         0   0.20408E-02  396943.7 3829592.6   799.6     3.40     4.19
3.16     NO                    NO
 L0001521         0   0.20408E-02  396943.2 3829601.6   799.4     3.40     4.19
3.16     NO                    NO
 L0001522         0   0.20408E-02  396942.8 3829610.6   799.3     3.40     4.19
3.16     NO                    NO
 L0001523         0   0.20408E-02  396942.4 3829619.5   799.2     3.40     4.19
3.16     NO                    NO
 L0001524         0   0.20408E-02  396941.9 3829628.5   799.1     3.40     4.19
3.16     NO                    NO
 L0001525         0   0.20408E-02  396941.5 3829637.5   799.0     3.40     4.19
3.16     NO                    NO
 L0001526         0   0.20408E-02  396941.1 3829646.5   799.0     3.40     4.19
3.16     NO                    NO
 L0001527         0   0.20408E-02  396940.6 3829655.5   798.9     3.40     4.19
3.16     NO                    NO
 L0001528         0   0.20408E-02  396940.2 3829664.5   798.9     3.40     4.19
3.16     NO                    NO
 L0001529         0   0.20408E-02  396939.8 3829673.5   798.9     3.40     4.19
3.16     NO                    NO
 L0001530         0   0.20408E-02  396939.3 3829682.5   798.9     3.40     4.19
3.16     NO                    NO
 L0001531         0   0.20408E-02  396938.9 3829691.5   798.9     3.40     4.19
3.16     NO                    NO
 L0001532         0   0.20408E-02  396938.5 3829700.4   798.8     3.40     4.19
3.16     NO                    NO
 L0001533         0   0.20408E-02  396938.0 3829709.4   798.8     3.40     4.19
3.16     NO                    NO
 L0001534         0   0.20408E-02  396937.6 3829718.4   798.8     3.40     4.19
3.16     NO                    NO
 L0001535         0   0.20408E-02  396937.1 3829727.4   798.8     3.40     4.19
3.16     NO                    NO
 L0001536         0   0.20408E-02  396936.7 3829736.4   798.8     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY

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L0001537	0	0.20408E-02	396936.3	3829745.4	798.8	3.40	4.19	3.16	NO	NO
L0001538	0	0.20408E-02	396935.8	3829754.4	798.8	3.40	4.19	3.16	NO	NO
L0001539	0	0.20408E-02	396935.4	3829763.4	798.7	3.40	4.19	3.16	NO	NO
L0001540	0	0.20408E-02	396935.0	3829772.4	798.7	3.40	4.19	3.16	NO	NO
L0001541	0	0.20408E-02	396934.5	3829781.4	798.7	3.40	4.19	3.16	NO	NO
L0001542	0	0.20408E-02	396934.1	3829790.3	798.6	3.40	4.19	3.16	NO	NO
L0001543	0	0.20408E-02	396933.7	3829799.3	798.6	3.40	4.19	3.16	NO	NO
L0001544	0	0.20408E-02	396933.2	3829808.3	798.6	3.40	4.19	3.16	NO	NO
L0001545	0	0.20408E-02	396932.8	3829817.3	798.5	3.40	4.19	3.16	NO	NO
L0001546	0	0.20408E-02	396932.4	3829826.3	798.5	3.40	4.19	3.16	NO	NO
L0001547	0	0.20408E-02	396931.9	3829835.3	798.5	3.40	4.19	3.16	NO	NO
L0001548	0	0.20408E-02	396931.5	3829844.3	798.4	3.40	4.19	3.16	NO	NO
L0001549	0	0.20408E-02	396931.1	3829853.3	798.4	3.40	4.19	3.16	NO	NO
L0001550	0	0.20408E-02	396930.6	3829862.3	798.3	3.40	4.19	3.16	NO	NO
L0001551	0	0.20408E-02	396924.4	3829865.2	798.4	3.40	4.19	3.16	NO	NO
L0001552	0	0.20408E-02	396915.4	3829865.2	798.5	3.40	4.19	3.16	NO	NO
L0001553	0	0.20408E-02	396906.4	3829865.3	798.5	3.40	4.19	3.16	NO	NO
L0001554	0	0.20408E-02	396897.4	3829865.3	798.6	3.40	4.19	3.16	NO	NO
L0001555	0	0.20408E-02	396888.4	3829865.3	798.6	3.40	4.19	3.16	NO	NO
L0001556	0	0.20408E-02	396879.4	3829865.4	798.7	3.40	4.19	3.16	NO	NO
L0001557	0	0.20408E-02	396870.4	3829865.4	798.8	3.40	4.19	3.16	NO	NO
L0001558	0	0.20408E-02	396861.4	3829865.5	798.8	3.40	4.19	3.16	NO	NO
L0001559	0	0.20408E-02	396852.4	3829865.5	798.9	3.40	4.19	3.16	NO	NO

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 L0001560         0   0.20408E-02  396843.4 3829865.5   798.9     3.40     4.19
3.16     NO                    NO
 L0001561         0   0.20408E-02  396834.4 3829865.6   798.9     3.40     4.19
3.16     NO                    NO
 L0001562         0   0.20408E-02  396825.4 3829865.6   798.9     3.40     4.19
3.16     NO                    NO
 L0001563         0   0.20408E-02  396816.4 3829865.6   799.0     3.40     4.19
3.16     NO                    NO
 L0001564         0   0.20408E-02  396807.4 3829865.7   799.0     3.40     4.19
3.16     NO                    NO
 L0001565         0   0.20408E-02  396798.4 3829865.7   799.0     3.40     4.19
3.16     NO                    NO
 L0001566         0   0.20408E-02  396789.4 3829865.8   799.1     3.40     4.19
3.16     NO                    NO
 L0001567         0   0.20408E-02  396780.4 3829865.8   799.1     3.40     4.19
3.16     NO                    NO
 L0001568         0   0.20408E-02  396771.4 3829865.8   799.2     3.40     4.19
3.16     NO                    NO
 L0001569         0   0.20408E-02  396762.4 3829865.9   799.3     3.40     4.19
3.16     NO                    NO
 L0001570         0   0.20408E-02  396753.4 3829865.9   799.4     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001572         0   0.20408E-02  396735.4 3829866.0   799.6     3.40     4.19
3.16     NO                    NO
 L0001573         0   0.20408E-02  396726.4 3829866.0   799.7     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001575         0   0.20408E-02  396708.4 3829866.1   799.9     3.40     4.19
3.16     NO                    NO
 L0001576         0   0.20408E-02  396699.4 3829866.1   799.9     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY
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L0001577 0 0.20408E-02 396690.4 3829866.2 800.0 3.40 4.19
3.16 NO NO
L0001578 0 0.20408E-02 396681.4 3829866.2 800.0 3.40 4.19
3.16 NO NO
L0001579 0 0.20408E-02 396672.4 3829866.2 800.1 3.40 4.19
3.16 NO NO
L0001580 0 0.20408E-02 396663.4 3829866.3 800.2 3.40 4.19
3.16 NO NO
L0001581 0 0.20408E-02 396654.4 3829866.3 800.3 3.40 4.19
3.16 NO NO
L0001582 0 0.20408E-02 396645.4 3829866.4 800.3 3.40 4.19
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3.16 NO NO
L0001584 0 0.20408E-02 396627.4 3829866.4 800.4 3.40 4.19
3.16 NO NO
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3.16 NO NO
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3.16 NO NO
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3.16 NO NO
L0001588 0 0.20408E-02 396591.4 3829866.6 800.7 3.40 4.19
3.16 NO NO
L0001589 0 0.20408E-02 396582.4 3829866.6 800.8 3.40 4.19
3.16 NO NO
L0001590 0 0.20408E-02 396573.4 3829866.7 800.8 3.40 4.19
3.16 NO NO
L0001591 0 0.20408E-02 396564.4 3829866.7 800.8 3.40 4.19
3.16 NO NO
L0001592 0 0.20408E-02 396555.4 3829866.7 800.8 3.40 4.19
3.16 NO NO
L0001593 0 0.20408E-02 396546.4 3829866.8 800.8 3.40 4.19
3.16 NO NO
L0001594 0 0.20408E-02 396537.4 3829866.8 800.9 3.40 4.19
3.16 NO NO
L0001595 0 0.20408E-02 396528.4 3829866.8 800.9 3.40 4.19
3.16 NO NO
L0001596 0 0.20408E-02 396519.4 3829866.9 800.9 3.40 4.19
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L0001597 0 0.20408E-02 396510.4 3829866.9 801.0 3.40 4.19
3.16 NO NO
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L0001599 0 0.20408E-02 396492.4 3829867.0 801.1 3.40 4.19
3.16 NO NO

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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0001603         0   0.20408E-02  396456.4 3829867.1   801.5     3.40     4.19
3.16     NO                    NO
 L0001604         0   0.20408E-02  396447.4 3829867.2   801.5     3.40     4.19
3.16     NO                    NO
 L0001605         0   0.20408E-02  396438.4 3829867.2   801.5     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0001611         0   0.20408E-02  396394.1 3829857.7   802.4     3.40     4.19
3.16     NO                    NO
 L0001612         0   0.20408E-02  396394.0 3829848.7   802.4     3.40     4.19
3.16     NO                    NO
 L0001613         0   0.20408E-02  396393.9 3829839.7   802.4     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001617   0   0.20408E-02 396393.5 3829803.7   802.4   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
 L0001619   0   0.20408E-02 396393.3 3829785.7   802.5   3.40   4.19
3.16   NO   NO
 L0001620   0   0.20408E-02 396393.2 3829776.7   802.6   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
 L0001622   0   0.20408E-02 396393.0 3829758.7   802.6   3.40   4.19
3.16   NO   NO
 L0001623   0   0.20408E-02 396392.9 3829749.7   802.7   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
 L0001631   0   0.20408E-02 396392.1 3829677.7   802.9   3.40   4.19
3.16   NO   NO
 L0001632   0   0.20408E-02 396392.0 3829668.7   803.0   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
 L0001638   0   0.20408E-02 396391.4 3829614.7   803.3   3.40   4.19
3.16   NO   NO
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3.16   NO   NO

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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0001656         0   0.20408E-02  396393.2 3829456.2   805.1     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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L0001657   0   0.20408E-02 396402.2 3829456.2   805.0   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
L0001661   0   0.20408E-02 396438.2 3829456.3   804.8   3.40   4.19
3.16   NO   NO
L0001662   0   0.20408E-02 396447.2 3829456.4   804.7   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
L0001670   0   0.20408E-02 396519.2 3829456.6   804.2   3.40   4.19
3.16   NO   NO
L0001671   0   0.20408E-02 396528.2 3829456.6   804.1   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
L0001675   0   0.20408E-02 396564.2 3829456.7   803.8   3.40   4.19
3.16   NO   NO
L0001676   0   0.20408E-02 396573.2 3829456.7   803.7   3.40   4.19
3.16   NO   NO
L0001677   0   0.20408E-02 396582.2 3829456.8   803.7   3.40   4.19
3.16   NO   NO
L0001678   0   0.20408E-02 396591.2 3829456.8   803.6   3.40   4.19
3.16   NO   NO
L0001679   0   0.20408E-02 396600.2 3829456.8   803.6   3.40   4.19
3.16   NO   NO

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 L0001680         0   0.20408E-02  396609.2 3829456.8   803.5     3.40     4.19
3.16     NO                    NO
 L0001681         0   0.20408E-02  396618.2 3829456.9   803.4     3.40     4.19
3.16     NO                    NO
 L0001682         0   0.20408E-02  396627.2 3829456.9   803.3     3.40     4.19
3.16     NO                    NO
 L0001683         0   0.20408E-02  396636.2 3829456.9   803.2     3.40     4.19
3.16     NO                    NO
 L0001684         0   0.20408E-02  396645.2 3829456.9   803.2     3.40     4.19
3.16     NO                    NO
 L0001685         0   0.20408E-02  396654.2 3829457.0   803.1     3.40     4.19
3.16     NO                    NO
 L0001686         0   0.20408E-02  396663.2 3829457.0   803.0     3.40     4.19
3.16     NO                    NO
 L0001687         0   0.20408E-02  396672.2 3829457.0   803.0     3.40     4.19
3.16     NO                    NO
 L0001688         0   0.20408E-02  396681.2 3829457.0   802.9     3.40     4.19
3.16     NO                    NO
 L0001689         0   0.20408E-02  396690.2 3829457.1   802.9     3.40     4.19
3.16     NO                    NO
 L0001690         0   0.20408E-02  396699.2 3829457.1   802.8     3.40     4.19
3.16     NO                    NO
 L0001691         0   0.20408E-02  396708.2 3829457.1   802.8     3.40     4.19
3.16     NO                    NO
 L0001692         0   0.20408E-02  396717.2 3829457.1   802.7     3.40     4.19
3.16     NO                    NO
 L0001693         0   0.20408E-02  396726.2 3829457.2   802.6     3.40     4.19
3.16     NO                    NO
 L0001694         0   0.20408E-02  396735.2 3829457.2   802.5     3.40     4.19
3.16     NO                    NO
 L0001695         0   0.20408E-02  396744.2 3829457.2   802.5     3.40     4.19
3.16     NO                    NO
 L0001696         0   0.20408E-02  396753.2 3829457.2   802.4     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY

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L0001697	0	0.20408E-02	396762.2	3829457.3	802.4	3.40	4.19	3.16	NO	NO
L0001698	0	0.20408E-02	396771.2	3829457.3	802.3	3.40	4.19	3.16	NO	NO
L0001699	0	0.20408E-02	396780.2	3829457.3	802.2	3.40	4.19	3.16	NO	NO
L0001700	0	0.20408E-02	396789.2	3829457.3	802.1	3.40	4.19	3.16	NO	NO
L0001701	0	0.20408E-02	396798.2	3829457.4	802.0	3.40	4.19	3.16	NO	NO
L0001702	0	0.20408E-02	396807.2	3829457.4	801.9	3.40	4.19	3.16	NO	NO
L0001703	0	0.20408E-02	396816.2	3829457.4	801.9	3.40	4.19	3.16	NO	NO
L0001704	0	0.20408E-02	396825.2	3829457.4	801.8	3.40	4.19	3.16	NO	NO
L0001705	0	0.20408E-02	396834.2	3829457.5	801.7	3.40	4.19	3.16	NO	NO
L0001706	0	0.20408E-02	396843.2	3829457.5	801.6	3.40	4.19	3.16	NO	NO
L0001707	0	0.20408E-02	396852.2	3829457.5	801.5	3.40	4.19	3.16	NO	NO
L0001708	0	0.20408E-02	396861.2	3829457.5	801.4	3.40	4.19	3.16	NO	NO
L0001709	0	0.20408E-02	396870.2	3829457.6	801.3	3.40	4.19	3.16	NO	NO
L0001710	0	0.20408E-02	396879.2	3829457.6	801.3	3.40	4.19	3.16	NO	NO
L0001711	0	0.20408E-02	396888.2	3829457.6	801.2	3.40	4.19	3.16	NO	NO
L0001712	0	0.20408E-02	396897.2	3829457.6	801.1	3.40	4.19	3.16	NO	NO
L0001713	0	0.20408E-02	396906.2	3829457.7	801.0	3.40	4.19	3.16	NO	NO
L0001714	0	0.20408E-02	396915.2	3829457.7	800.9	3.40	4.19	3.16	NO	NO
L0001715	0	0.20408E-02	396924.2	3829457.7	800.8	3.40	4.19	3.16	NO	NO
L0001716	0	0.20408E-02	396933.2	3829457.7	800.7	3.40	4.19	3.16	NO	NO
L0001717	0	0.20408E-02	396942.2	3829457.8	800.6	3.40	4.19	3.16	NO	NO
L0001718	0	0.20408E-02	396951.2	3829457.8	800.5	3.40	4.19	3.16	NO	NO
L0001719	0	0.20408E-02	396960.2	3829457.8	800.4	3.40	4.19	3.16	NO	NO

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 L0001720         0   0.20408E-02  396969.2 3829457.9   800.3     3.40     4.19
3.16     NO                    NO
 L0001721         0   0.20408E-02  396978.2 3829457.9   800.2     3.40     4.19
3.16     NO                    NO
 L0001722         0   0.20408E-02  396987.2 3829457.9   800.1     3.40     4.19
3.16     NO                    NO
 L0001723         0   0.20408E-02  396996.2 3829457.9   800.0     3.40     4.19
3.16     NO                    NO
 L0001724         0   0.20408E-02  397005.2 3829458.0   800.0     3.40     4.19
3.16     NO                    NO
 L0001725         0   0.20408E-02  397014.2 3829458.0   799.8     3.40     4.19
3.16     NO                    NO
 L0001726         0   0.20408E-02  397023.2 3829458.0   799.8     3.40     4.19
3.16     NO                    NO
 L0001727         0   0.20408E-02  397032.2 3829458.0   799.6     3.40     4.19
3.16     NO                    NO
 L0001728         0   0.20408E-02  397041.2 3829458.1   799.6     3.40     4.19
3.16     NO                    NO
 L0001729         0   0.20408E-02  397050.2 3829458.1   799.5     3.40     4.19
3.16     NO                    NO
 L0001730         0   0.20408E-02  397059.2 3829458.1   799.5     3.40     4.19
3.16     NO                    NO
 L0001731         0   0.20408E-02  397068.2 3829458.1   799.4     3.40     4.19
3.16     NO                    NO
 L0001732         0   0.20408E-02  397077.2 3829458.2   799.3     3.40     4.19
3.16     NO                    NO
 L0001733         0   0.20408E-02  397086.2 3829458.2   799.3     3.40     4.19
3.16     NO                    NO
 L0001734         0   0.20408E-02  397095.2 3829458.2   799.2     3.40     4.19
3.16     NO                    NO
 L0001735         0   0.20408E-02  397104.2 3829458.2   799.2     3.40     4.19
3.16     NO                    NO
 L0001736         0   0.20408E-02  397113.2 3829458.3   799.1     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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```
 L0001737         0   0.20408E-02  397122.2 3829458.3   799.0     3.40     4.19
3.16     NO                    NO
 L0001738         0   0.20408E-02  397131.2 3829458.3   799.0     3.40     4.19
3.16     NO                    NO
 L0001739         0   0.20408E-02  397140.2 3829458.3   798.9     3.40     4.19
3.16     NO                    NO
 L0001740         0   0.20408E-02  397149.2 3829458.4   798.9     3.40     4.19
3.16     NO                    NO
 L0001741         0   0.20408E-02  397158.2 3829458.4   798.8     3.40     4.19
3.16     NO                    NO
 L0001742         0   0.20408E-02  397167.2 3829458.4   798.8     3.40     4.19
3.16     NO                    NO
 L0001743         0   0.20408E-02  397176.2 3829458.4   798.8     3.40     4.19
3.16     NO                    NO
 L0001744         0   0.20408E-02  397177.8 3829465.1   798.8     3.40     4.19
3.16     NO                    NO
 L0001745         0   0.20408E-02  397176.7 3829474.0   798.7     3.40     4.19
3.16     NO                    NO
 L0001746         0   0.20408E-02  397175.7 3829482.9   798.6     3.40     4.19
3.16     NO                    NO
 L0001747         0   0.20408E-02  397174.6 3829491.9   798.6     3.40     4.19
3.16     NO                    NO
 L0001748         0   0.20408E-02  397173.5 3829500.8   798.6     3.40     4.19
3.16     NO                    NO
 L0001749         0   0.20408E-02  397172.5 3829509.7   798.6     3.40     4.19
3.16     NO                    NO
 L0001750         0   0.20408E-02  397171.4 3829518.7   798.6     3.40     4.19
3.16     NO                    NO
 L0001751         0   0.20408E-02  397170.4 3829527.6   798.6     3.40     4.19
3.16     NO                    NO
 L0001752         0   0.20408E-02  397169.3 3829536.6   798.6     3.40     4.19
3.16     NO                    NO
 L0001753         0   0.20408E-02  397168.3 3829545.5   798.5     3.40     4.19
3.16     NO                    NO
 L0001754         0   0.20408E-02  397167.2 3829554.4   798.5     3.40     4.19
3.16     NO                    NO
 L0001755         0   0.20408E-02  397166.2 3829563.4   798.5     3.40     4.19
3.16     NO                    NO
 L0001756         0   0.20408E-02  397165.1 3829572.3   798.5     3.40     4.19
3.16     NO                    NO
 L0001757         0   0.20408E-02  397164.0 3829581.2   798.5     3.40     4.19
3.16     NO                    NO
 L0001758         0   0.20408E-02  397163.0 3829590.2   798.5     3.40     4.19
3.16     NO                    NO
 L0001759         0   0.20408E-02  397161.9 3829599.1   798.5     3.40     4.19
3.16     NO                    NO
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 L0001760         0   0.20408E-02  397160.9 3829608.1   798.5     3.40     4.19
3.16     NO                    NO
 L0001761         0   0.20408E-02  397159.8 3829617.0   798.5     3.40     4.19
3.16     NO                    NO
 L0001762         0   0.20408E-02  397158.8 3829625.9   798.4     3.40     4.19
3.16     NO                    NO
 L0001763         0   0.20408E-02  397157.7 3829634.9   798.4     3.40     4.19
3.16     NO                    NO
 L0001764         0   0.20408E-02  397156.6 3829643.8   798.3     3.40     4.19
3.16     NO                    NO
 L0001765         0   0.20408E-02  397155.6 3829652.8   798.3     3.40     4.19
3.16     NO                    NO
 L0001766         0   0.20408E-02  397154.5 3829661.7   798.2     3.40     4.19
3.16     NO                    NO
 L0001767         0   0.20408E-02  397153.5 3829670.6   798.1     3.40     4.19
3.16     NO                    NO
 L0001768         0   0.20408E-02  397152.4 3829679.6   798.1     3.40     4.19
3.16     NO                    NO
 L0001769         0   0.20408E-02  397151.4 3829688.5   798.0     3.40     4.19
3.16     NO                    NO
 L0001770         0   0.20408E-02  397150.3 3829697.4   797.9     3.40     4.19
3.16     NO                    NO
 L0001771         0   0.20408E-02  397149.3 3829706.4   797.8     3.40     4.19
3.16     NO                    NO
 L0001772         0   0.20408E-02  397148.2 3829715.3   797.8     3.40     4.19
3.16     NO                    NO
 L0001773         0   0.20408E-02  397147.1 3829724.3   797.8     3.40     4.19
3.16     NO                    NO
 L0001774         0   0.20408E-02  397146.1 3829733.2   797.8     3.40     4.19
3.16     NO                    NO
 L0001775         0   0.20408E-02  397145.0 3829742.1   797.8     3.40     4.19
3.16     NO                    NO
 L0001776         0   0.20408E-02  397144.0 3829751.1   797.8     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY
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 L0001777         0   0.20408E-02  397142.9 3829760.0   797.8      3.40     4.19
3.16     NO                     NO
 L0001778         0   0.20408E-02  397141.9 3829768.9   797.8      3.40     4.19
3.16     NO                     NO
 L0001779         0   0.20408E-02  397140.8 3829777.9   797.8      3.40     4.19
3.16     NO                     NO
 L0001780         0   0.20408E-02  397139.7 3829786.8   797.8      3.40     4.19
3.16     NO                     NO
 L0001781         0   0.20408E-02  397138.7 3829795.8   797.8      3.40     4.19
3.16     NO                     NO
 L0001782         0   0.20408E-02  397137.6 3829804.7   797.7      3.40     4.19
3.16     NO                     NO
 L0001783         0   0.20408E-02  397136.6 3829813.6   797.6      3.40     4.19
3.16     NO                     NO
 L0001784         0   0.20408E-02  397135.5 3829822.6   797.6      3.40     4.19
3.16     NO                     NO
 L0001785         0   0.20408E-02  397134.5 3829831.5   797.5      3.40     4.19
3.16     NO                     NO
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3.16     NO                     NO
 L0001787         0   0.20408E-02  397132.4 3829849.4   797.4      3.40     4.19
3.16     NO                     NO
 L0001788         0   0.20408E-02  397131.3 3829858.3   797.3      3.40     4.19
3.16     NO                     NO
 L0001789         0   0.20408E-02  397130.2 3829867.3   797.3      3.40     4.19
3.16     NO                     NO
 L0001790         0   0.20408E-02  397129.2 3829876.2   797.2      3.40     4.19
3.16     NO                     NO
 L0001791         0   0.20408E-02  397128.1 3829885.1   797.1      3.40     4.19
3.16     NO                     NO
 L0001792         0   0.20408E-02  397127.1 3829894.1   797.0      3.40     4.19
3.16     NO                     NO
 L0001793         0   0.20408E-02  397126.0 3829903.0   796.8      3.40     4.19
3.16     NO                     NO
 L0001794         0   0.20408E-02  397125.0 3829911.9   796.7      3.40     4.19
3.16     NO                     NO
 L0001795         0   0.20408E-02  397123.9 3829920.9   796.6      3.40     4.19
3.16     NO                     NO
 L0001796         0   0.20408E-02  397122.8 3829929.8   796.6      3.40     4.19
3.16     NO                     NO
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3.16     NO                     NO
 L0001798         0   0.20408E-02  397120.7 3829947.7   796.5      3.40     4.19
3.16     NO                     NO
 L0001799         0   0.20408E-02  397119.7 3829956.6   796.5      3.40     4.19
3.16     NO                     NO
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 L0001800         0   0.20408E-02  397118.6 3829965.6   796.5     3.40     4.19
3.16     NO                    NO
 L0001801         0   0.20408E-02  397117.6 3829974.5   796.4     3.40     4.19
3.16     NO                    NO
 L0001802         0   0.20408E-02  397116.5 3829983.4   796.4     3.40     4.19
3.16     NO                    NO
 L0001803         0   0.20408E-02  397115.5 3829992.4   796.3     3.40     4.19
3.16     NO                    NO
 L0001804         0   0.20408E-02  397114.4 3830001.3   796.3     3.40     4.19
3.16     NO                    NO
 L0001805         0   0.20408E-02  397113.3 3830010.3   796.2     3.40     4.19
3.16     NO                    NO
 L0001806         0   0.20408E-02  397112.3 3830019.2   796.2     3.40     4.19
3.16     NO                    NO
 L0001807         0   0.20408E-02  397111.2 3830028.1   796.2     3.40     4.19
3.16     NO                    NO
 L0001808         0   0.20408E-02  397110.2 3830037.1   796.2     3.40     4.19
3.16     NO                    NO
 L0001809         0   0.20408E-02  397109.1 3830046.0   796.2     3.40     4.19
3.16     NO                    NO
 L0001810         0   0.20408E-02  397108.1 3830055.0   796.1     3.40     4.19
3.16     NO                    NO
 L0001811         0   0.20408E-02  397107.0 3830063.9   796.0     3.40     4.19
3.16     NO                    NO
 L0001812         0   0.20408E-02  397105.9 3830072.8   795.8     3.40     4.19
3.16     NO                    NO
 L0001813         0   0.20408E-02  397104.9 3830081.8   795.8     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0001816         0   0.20408E-02  397101.7 3830108.6   796.0     3.40     4.19
3.16     NO                    NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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 L0001817         0   0.20408E-02  397100.7 3830117.5   796.0     3.40     4.19
3.16     NO                     NO
 L0001818         0   0.20408E-02  397099.6 3830126.5   796.0     3.40     4.19
3.16     NO                     NO
 L0001819         0   0.20408E-02  397098.6 3830135.4   796.1     3.40     4.19
3.16     NO                     NO
 L0001820         0   0.20408E-02  397097.5 3830144.3   796.1     3.40     4.19
3.16     NO                     NO
 L0001821         0   0.20408E-02  397096.4 3830153.3   796.1     3.40     4.19
3.16     NO                     NO
 L0001822         0   0.20408E-02  397095.4 3830162.2   796.2     3.40     4.19
3.16     NO                     NO
 L0001823         0   0.20408E-02  397094.3 3830171.1   796.2     3.40     4.19
3.16     NO                     NO
 L0001824         0   0.20408E-02  397093.3 3830180.1   796.3     3.40     4.19
3.16     NO                     NO
 L0001825         0   0.20408E-02  397092.2 3830189.0   796.3     3.40     4.19
3.16     NO                     NO
 L0001826         0   0.20408E-02  397091.2 3830198.0   796.4     3.40     4.19
3.16     NO                     NO
 L0001827         0   0.20408E-02  397090.1 3830206.9   796.4     3.40     4.19
3.16     NO                     NO
 L0001828         0   0.20408E-02  397089.0 3830215.8   796.4     3.40     4.19
3.16     NO                     NO
 L0001829         0   0.20408E-02  397087.9 3830224.8   796.4     3.40     4.19
3.16     NO                     NO
 L0001830         0   0.20408E-02  397086.8 3830233.7   796.4     3.40     4.19
3.16     NO                     NO
 L0001831         0   0.20408E-02  397085.7 3830242.6   796.4     3.40     4.19
3.16     NO                     NO
 L0001832         0   0.20408E-02  397084.6 3830251.6   796.3     3.40     4.19
3.16     NO                     NO
 L0001833         0   0.20408E-02  397083.5 3830260.5   796.3     3.40     4.19
3.16     NO                     NO
 L0001834         0   0.20408E-02  397082.4 3830269.4   796.3     3.40     4.19
3.16     NO                     NO
 L0001835         0   0.20408E-02  397081.3 3830278.4   796.3     3.40     4.19
3.16     NO                     NO
 L0001836         0   0.20408E-02  397080.2 3830287.3   796.4     3.40     4.19
3.16     NO                     NO
 L0001837         0   0.20408E-02  397079.2 3830296.2   796.4     3.40     4.19
3.16     NO                     NO
 L0001838         0   0.20408E-02  397078.1 3830305.2   796.4     3.40     4.19
3.16     NO                     NO
 L0001839         0   0.20408E-02  397077.0 3830314.1   796.5     3.40     4.19
3.16     NO                     NO
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 L0001840         0   0.20408E-02  397075.9 3830323.0   796.5     3.40     4.19
3.16     NO                    NO
 L0001841         0   0.20408E-02  397074.8 3830332.0   796.5     3.40     4.19
3.16     NO                    NO
 L0001842         0   0.20408E-02  397073.7 3830340.9   796.5     3.40     4.19
3.16     NO                    NO
 L0001843         0   0.20408E-02  397072.6 3830349.8   796.5     3.40     4.19
3.16     NO                    NO
 L0001844         0   0.20408E-02  397071.5 3830358.8   796.5     3.40     4.19
3.16     NO                    NO
 L0001845         0   0.20408E-02  397070.4 3830367.7   796.6     3.40     4.19
3.16     NO                    NO
 L0001846         0   0.20408E-02  397069.3 3830376.6   796.6     3.40     4.19
3.16     NO                    NO
 L0001847         0   0.20408E-02  397068.2 3830385.6   796.6     3.40     4.19
3.16     NO                    NO
 L0001848         0   0.20408E-02  397067.2 3830394.5   796.5     3.40     4.19
3.16     NO                    NO
 L0001849         0   0.20408E-02  397066.1 3830403.4   796.5     3.40     4.19
3.16     NO                    NO
 L0001850         0   0.20408E-02  397065.0 3830412.4   796.4     3.40     4.19
3.16     NO                    NO
 L0001851         0   0.20408E-02  397063.9 3830421.3   796.4     3.40     4.19
3.16     NO                    NO
 L0001852         0   0.20408E-02  397062.8 3830430.2   796.5     3.40     4.19
3.16     NO                    NO
 L0001853         0   0.20408E-02  397061.7 3830439.2   796.5     3.40     4.19
3.16     NO                    NO
 L0001854         0   0.20408E-02  397060.6 3830448.1   796.6     3.40     4.19
3.16     NO                    NO
 L0001855         0   0.20408E-02  397059.5 3830457.0   796.5     3.40     4.19
3.16     NO                    NO
 L0001856         0   0.20408E-02  397058.4 3830466.0   796.5     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X         Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

L0001857   0   0.20408E-02 397057.3 3830474.9   796.4   3.40   4.19
3.16   NO   NO
L0001858   0   0.20408E-02 397056.3 3830483.8   796.3   3.40   4.19
3.16   NO   NO
L0001859   0   0.20408E-02 397055.2 3830492.8   796.1   3.40   4.19
3.16   NO   NO
L0001860   0   0.20408E-02 397054.1 3830501.7   795.9   3.40   4.19
3.16   NO   NO
L0001861   0   0.20408E-02 397053.0 3830510.6   795.8   3.40   4.19
3.16   NO   NO
L0001862   0   0.20408E-02 397051.9 3830519.6   795.8   3.40   4.19
3.16   NO   NO
L0001863   0   0.20408E-02 397050.8 3830528.5   795.8   3.40   4.19
3.16   NO   NO
L0001864   0   0.20408E-02 397049.7 3830537.4   795.8   3.40   4.19
3.16   NO   NO
L0001865   0   0.20408E-02 397048.6 3830546.4   795.8   3.40   4.19
3.16   NO   NO
L0001866   0   0.20408E-02 397047.5 3830555.3   795.8   3.40   4.19
3.16   NO   NO
L0001867   0   0.20408E-02 397046.4 3830564.2   795.7   3.40   4.19
3.16   NO   NO
L0001868   0   0.20408E-02 397045.3 3830573.2   795.5   3.40   4.19
3.16   NO   NO
L0001869   0   0.20408E-02 397044.3 3830582.1   795.4   3.40   4.19
3.16   NO   NO
L0001870   0   0.20408E-02 397043.2 3830591.0   795.3   3.40   4.19
3.16   NO   NO
L0001871   0   0.20408E-02 397042.1 3830600.0   795.2   3.40   4.19
3.16   NO   NO
L0001872   0   0.20408E-02 397041.0 3830608.9   795.2   3.40   4.19
3.16   NO   NO
L0001873   0   0.20408E-02 397039.9 3830617.8   795.2   3.40   4.19
3.16   NO   NO
L0001874   0   0.20408E-02 397038.8 3830626.8   795.3   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
L0001876   0   0.20408E-02 397036.6 3830644.6   795.2   3.40   4.19
3.16   NO   NO
L0001877   0   0.20408E-02 397035.5 3830653.6   795.2   3.40   4.19
3.16   NO   NO
L0001878   0   0.20408E-02 397034.4 3830662.5   795.1   3.40   4.19
3.16   NO   NO
L0001879   0   0.20408E-02 397033.3 3830671.4   795.1   3.40   4.19
3.16   NO   NO

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 L0001880         0   0.20408E-02  397032.3 3830680.4   795.0     3.40     4.19
3.16     NO                    NO
 L0001881         0   0.20408E-02  397031.2 3830689.3   795.0     3.40     4.19
3.16     NO                    NO
 L0001882         0   0.20408E-02  397030.1 3830698.2   795.0     3.40     4.19
3.16     NO                    NO
 L0001883         0   0.20408E-02  397029.0 3830707.2   795.0     3.40     4.19
3.16     NO                    NO
 L0001884         0   0.20408E-02  397027.9 3830716.1   795.1     3.40     4.19
3.16     NO                    NO
 L0001885         0   0.20408E-02  397026.8 3830725.0   795.1     3.40     4.19
3.16     NO                    NO
 L0001886         0   0.20408E-02  397025.7 3830734.0   795.1     3.40     4.19
3.16     NO                    NO
 L0001887         0   0.20408E-02  397024.6 3830742.9   795.1     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001889         0   0.20408E-02  397022.4 3830760.8   794.9     3.40     4.19
3.16     NO                    NO
 L0001890         0   0.20408E-02  397021.4 3830769.7   794.8     3.40     4.19
3.16     NO                    NO
 L0001891         0   0.20408E-02  397020.3 3830778.6   794.7     3.40     4.19
3.16     NO                    NO
 L0001892         0   0.20408E-02  397019.2 3830787.6   794.6     3.40     4.19
3.16     NO                    NO
 L0001893         0   0.20408E-02  397018.1 3830796.5   794.6     3.40     4.19
3.16     NO                    NO
 L0001894         0   0.20408E-02  397017.0 3830805.4   794.6     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001896         0   0.20408E-02  397014.8 3830823.3   794.7     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

L0001897   0   0.20408E-02 397013.7 3830832.2   794.7   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
L0001899   0   0.20408E-02 397011.5 3830850.1   794.7   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
L0001901   0   0.20408E-02 397009.4 3830868.0   794.3   3.40   4.19
3.16   NO   NO
L0001902   0   0.20408E-02 397008.3 3830876.9   794.0   3.40   4.19
3.16   NO   NO
L0001903   0   0.20408E-02 397007.2 3830885.8   794.0   3.40   4.19
3.16   NO   NO
L0001904   0   0.20408E-02 397006.1 3830894.8   794.0   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
L0001907   0   0.20408E-02 397002.8 3830921.6   793.9   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
L0001912   0   0.20408E-02 396997.4 3830966.3   793.5   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO

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3.16     NO                    NO
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3.16     NO                    NO
 L0001922         0   0.20408E-02  396986.5 3831055.6   792.6     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0001925         0   0.20408E-02  396983.2 3831082.4   792.4     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001927         0   0.20408E-02  396981.0 3831100.3   792.3     3.40     4.19
3.16     NO                    NO
 L0001928         0   0.20408E-02  396979.9 3831109.2   792.3     3.40     4.19
3.16     NO                    NO
 L0001929         0   0.20408E-02  396978.8 3831118.1   792.2     3.40     4.19
3.16     NO                    NO
 L0001930         0   0.20408E-02  396977.7 3831127.1   792.2     3.40     4.19
3.16     NO                    NO
 L0001931         0   0.20408E-02  396976.6 3831136.0   792.1     3.40     4.19
3.16     NO                    NO
 L0001932         0   0.20408E-02  396975.5 3831144.9   792.1     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY
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L0001937 0 0.20408E-02 396970.1 3831189.6 791.9 3.40 4.19
3.16 NO NO
L0001938 0 0.20408E-02 396969.0 3831198.5 791.9 3.40 4.19
3.16 NO NO
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3.16 NO NO
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3.16 NO NO
L0001941 0 0.20408E-02 396965.7 3831225.3 791.9 3.40 4.19
3.16 NO NO
L0001942 0 0.20408E-02 396964.6 3831234.3 791.9 3.40 4.19
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L0001943 0 0.20408E-02 396963.5 3831243.2 791.9 3.40 4.19
3.16 NO NO
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3.16 NO NO
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3.16 NO NO
L0001946 0 0.20408E-02 396960.3 3831270.0 792.0 3.40 4.19
3.16 NO NO
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3.16 NO NO
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3.16 NO NO
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3.16 NO NO
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3.16 NO NO
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3.16 NO NO
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3.16 NO NO
L0001957 0 0.20408E-02 396948.3 3831368.3 792.4 3.40 4.19
3.16 NO NO
L0001958 0 0.20408E-02 396947.2 3831377.2 792.4 3.40 4.19
3.16 NO NO
L0001959 0 0.20408E-02 396946.1 3831386.1 792.4 3.40 4.19
3.16 NO NO

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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)              BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 L0001977         0   0.20408E-02  396926.5 3831546.9   791.8      3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0001982         0   0.20408E-02  396921.0 3831591.6   791.5      3.40     4.19
3.16     NO                    NO
 L0001983         0   0.20408E-02  396919.9 3831600.5   791.4      3.40     4.19
3.16     NO                    NO
 L0001984         0   0.20408E-02  396918.8 3831609.5   791.3      3.40     4.19
3.16     NO                    NO
 L0001985         0   0.20408E-02  396917.7 3831618.4   791.2      3.40     4.19
3.16     NO                    NO
 L0001986         0   0.20408E-02  396916.7 3831627.3   791.0      3.40     4.19
3.16     NO                    NO
 L0001987         0   0.20408E-02  396915.6 3831636.3   790.8      3.40     4.19
3.16     NO                    NO
 L0001988         0   0.20408E-02  396914.5 3831645.2   790.5      3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0001990         0   0.20408E-02  396912.3 3831663.1   790.2      3.40     4.19
3.16     NO                    NO
 L0001991         0   0.20408E-02  396911.2 3831672.0   790.1      3.40     4.19
3.16     NO                    NO
 L0001992         0   0.20408E-02  396910.1 3831680.9   790.0      3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0002002         0   0.34965E-02  394762.8 3829495.2   814.2     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0002005         0   0.34965E-02  394789.8 3829494.6   814.3     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0002007         0   0.34965E-02  394807.8 3829494.2   814.4     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0002010         0   0.34965E-02  394834.8 3829493.6   814.5     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0002013         0   0.34965E-02  394861.8 3829493.0   814.6     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0002015         0   0.34965E-02  394879.8 3829492.6   814.8     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

L0002017   0   0.34965E-02 394897.8 3829492.2   815.2   3.40   4.19
3.16   NO   NO
L0002018   0   0.34965E-02 394906.8 3829492.0   815.3   3.40   4.19
3.16   NO   NO
L0002019   0   0.34965E-02 394915.8 3829491.8   815.4   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
L0002021   0   0.34965E-02 394933.8 3829491.4   815.6   3.40   4.19
3.16   NO   NO
L0002022   0   0.34965E-02 394942.8 3829491.2   815.6   3.40   4.19
3.16   NO   NO
L0002023   0   0.34965E-02 394951.8 3829491.0   815.8   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
L0002025   0   0.34965E-02 394969.8 3829490.6   816.0   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
L0002033   0   0.34965E-02 395041.8 3829489.0   815.9   3.40   4.19
3.16   NO   NO
L0002034   0   0.34965E-02 395050.8 3829488.8   815.8   3.40   4.19
3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO
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3.16   NO   NO

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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0002045         0   0.34965E-02  395149.7 3829486.6   815.2     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
 L0002050         0   0.34965E-02  395194.7 3829485.6   814.5     3.40     4.19
3.16     NO                    NO
 L0002051         0   0.34965E-02  395203.7 3829485.4   814.4     3.40     4.19
3.16     NO                    NO
 L0002052         0   0.34965E-02  395212.7 3829485.2   814.0     3.40     4.19
3.16     NO                    NO
 L0002053         0   0.34965E-02  395221.7 3829485.0   813.7     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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 *** AERMET - VERSION  21112 ***   *** Operational HRA
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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L0002057	0	0.34965E-02	395257.7	3829484.2	813.1	3.40	4.19	3.16	NO	NO
L0002058	0	0.34965E-02	395266.7	3829484.0	813.0	3.40	4.19	3.16	NO	NO
L0002059	0	0.34965E-02	395275.7	3829483.8	812.9	3.40	4.19	3.16	NO	NO
L0002060	0	0.34965E-02	395284.7	3829483.6	812.9	3.40	4.19	3.16	NO	NO
L0002061	0	0.34965E-02	395293.7	3829483.4	812.8	3.40	4.19	3.16	NO	NO
L0002062	0	0.34965E-02	395302.7	3829483.2	812.8	3.40	4.19	3.16	NO	NO
L0002063	0	0.34965E-02	395311.7	3829483.0	812.7	3.40	4.19	3.16	NO	NO
L0002064	0	0.34965E-02	395320.7	3829482.8	812.7	3.40	4.19	3.16	NO	NO
L0002065	0	0.34965E-02	395329.7	3829482.6	812.6	3.40	4.19	3.16	NO	NO
L0002066	0	0.34965E-02	395338.7	3829482.4	812.6	3.40	4.19	3.16	NO	NO
L0002067	0	0.34965E-02	395347.7	3829482.2	812.6	3.40	4.19	3.16	NO	NO
L0002068	0	0.34965E-02	395356.7	3829482.0	812.5	3.40	4.19	3.16	NO	NO
L0002069	0	0.34965E-02	395365.7	3829481.8	812.5	3.40	4.19	3.16	NO	NO
L0002070	0	0.34965E-02	395374.7	3829481.6	812.5	3.40	4.19	3.16	NO	NO
L0002071	0	0.34965E-02	395383.7	3829481.4	812.4	3.40	4.19	3.16	NO	NO
L0002072	0	0.34965E-02	395392.7	3829481.2	812.4	3.40	4.19	3.16	NO	NO
L0002073	0	0.34965E-02	395401.7	3829481.0	812.3	3.40	4.19	3.16	NO	NO
L0002074	0	0.34965E-02	395410.7	3829480.8	812.3	3.40	4.19	3.16	NO	NO
L0002075	0	0.34965E-02	395419.7	3829480.6	812.3	3.40	4.19	3.16	NO	NO
L0002076	0	0.34965E-02	395428.7	3829480.4	812.2	3.40	4.19	3.16	NO	NO
L0002077	0	0.34965E-02	395437.7	3829480.2	812.2	3.40	4.19	3.16	NO	NO
L0002078	0	0.34965E-02	395446.7	3829480.0	812.1	3.40	4.19	3.16	NO	NO
L0002079	0	0.34965E-02	395455.7	3829479.8	812.1	3.40	4.19	3.16	NO	NO

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 L0002080         0   0.34965E-02  395464.7 3829479.6   812.1     3.40     4.19
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3.16     NO                    NO
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3.16     NO                    NO
 L0002084         0   0.34965E-02  395500.6 3829478.8   811.9     3.40     4.19
3.16     NO                    NO
 L0002085         0   0.34965E-02  395509.6 3829478.5   811.8     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
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L0002097	0	0.34965E-02	395617.6	3829476.1	810.9	3.40	4.19	3.16	NO	NO
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L0002099	0	0.34965E-02	395635.6	3829475.7	810.8	3.40	4.19	3.16	NO	NO
L0002100	0	0.34965E-02	395644.6	3829475.5	810.7	3.40	4.19	3.16	NO	NO
L0002101	0	0.34965E-02	395653.6	3829475.3	810.7	3.40	4.19	3.16	NO	NO
L0002102	0	0.34965E-02	395662.6	3829475.1	810.6	3.40	4.19	3.16	NO	NO
L0002103	0	0.34965E-02	395671.6	3829474.9	810.6	3.40	4.19	3.16	NO	NO
L0002104	0	0.34965E-02	395680.6	3829474.7	810.5	3.40	4.19	3.16	NO	NO
L0002105	0	0.34965E-02	395689.6	3829474.5	810.4	3.40	4.19	3.16	NO	NO
L0002106	0	0.34965E-02	395698.6	3829474.3	810.4	3.40	4.19	3.16	NO	NO
L0002107	0	0.34965E-02	395707.6	3829474.1	810.3	3.40	4.19	3.16	NO	NO
L0002108	0	0.34965E-02	395716.6	3829473.9	810.2	3.40	4.19	3.16	NO	NO
L0002109	0	0.34965E-02	395725.6	3829473.7	810.2	3.40	4.19	3.16	NO	NO
L0002110	0	0.34965E-02	395734.6	3829473.5	810.1	3.40	4.19	3.16	NO	NO
L0002111	0	0.34965E-02	395743.6	3829473.3	810.0	3.40	4.19	3.16	NO	NO
L0002112	0	0.34965E-02	395752.6	3829473.1	810.0	3.40	4.19	3.16	NO	NO
L0002113	0	0.34965E-02	395761.6	3829472.9	809.9	3.40	4.19	3.16	NO	NO
L0002114	0	0.34965E-02	395770.6	3829472.7	809.9	3.40	4.19	3.16	NO	NO
L0002115	0	0.34965E-02	395779.6	3829472.5	809.8	3.40	4.19	3.16	NO	NO
L0002116	0	0.34965E-02	395788.6	3829472.3	809.8	3.40	4.19	3.16	NO	NO
L0002117	0	0.34965E-02	395797.6	3829472.1	809.7	3.40	4.19	3.16	NO	NO
L0002118	0	0.34965E-02	395806.6	3829471.9	809.6	3.40	4.19	3.16	NO	NO
L0002119	0	0.34965E-02	395815.6	3829471.7	809.5	3.40	4.19	3.16	NO	NO

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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
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3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

                                  PAGE  42
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -
- - - - - - - - - - - - - - - - - - - -

L0002137   0   0.34965E-02 395977.5 3829468.1   808.5   3.40   4.19
3.16   NO   NO
L0002138   0   0.34965E-02 395986.5 3829467.9   808.4   3.40   4.19
3.16   NO   NO
L0002139   0   0.34965E-02 395995.5 3829467.7   808.3   3.40   4.19
3.16   NO   NO
L0002140   0   0.34965E-02 396004.5 3829467.5   808.2   3.40   4.19
3.16   NO   NO
L0002141   0   0.34965E-02 396013.5 3829467.3   808.1   3.40   4.19
3.16   NO   NO
L0002142   0   0.34965E-02 396022.5 3829467.1   808.1   3.40   4.19
3.16   NO   NO
L0002143   0   0.34965E-02 396031.5 3829466.9   808.0   3.40   4.19
3.16   NO   NO
L0002144   0   0.34965E-02 396040.5 3829466.7   807.9   3.40   4.19
3.16   NO   NO
L0002145   0   0.34965E-02 396049.5 3829466.5   807.8   3.40   4.19
3.16   NO   NO
L0002146   0   0.34965E-02 396058.5 3829466.3   807.8   3.40   4.19
3.16   NO   NO
L0002147   0   0.34965E-02 396067.5 3829466.1   807.7   3.40   4.19
3.16   NO   NO
L0002148   0   0.34965E-02 396076.5 3829465.9   807.6   3.40   4.19
3.16   NO   NO
L0002149   0   0.34965E-02 396085.5 3829465.7   807.5   3.40   4.19
3.16   NO   NO
L0002150   0   0.34965E-02 396094.5 3829465.5   807.5   3.40   4.19
3.16   NO   NO
L0002151   0   0.34965E-02 396103.5 3829465.3   807.4   3.40   4.19
3.16   NO   NO
L0002152   0   0.34965E-02 396112.5 3829465.1   807.3   3.40   4.19
3.16   NO   NO
L0002153   0   0.34965E-02 396121.5 3829464.9   807.3   3.40   4.19
3.16   NO   NO
L0002154   0   0.34965E-02 396130.5 3829464.7   807.2   3.40   4.19
3.16   NO   NO
L0002155   0   0.34965E-02 396139.5 3829464.5   807.1   3.40   4.19
3.16   NO   NO
L0002156   0   0.34965E-02 396148.5 3829464.3   807.0   3.40   4.19
3.16   NO   NO
L0002157   0   0.34965E-02 396157.5 3829464.1   807.0   3.40   4.19
3.16   NO   NO
L0002158   0   0.34965E-02 396166.5 3829463.9   806.9   3.40   4.19
3.16   NO   NO
L0002159   0   0.34965E-02 396175.5 3829463.7   806.8   3.40   4.19
3.16   NO   NO

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 L0002160         0   0.34965E-02  396184.5 3829463.5   806.8     3.40     4.19
3.16     NO                    NO
 L0002161         0   0.34965E-02  396193.5 3829463.3   806.7     3.40     4.19
3.16     NO                    NO
 L0002162         0   0.34965E-02  396202.5 3829463.1   806.6     3.40     4.19
3.16     NO                    NO
 L0002163         0   0.34965E-02  396211.5 3829462.9   806.5     3.40     4.19
3.16     NO                    NO
 L0002164         0   0.34965E-02  396220.5 3829462.7   806.5     3.40     4.19
3.16     NO                    NO
 L0002165         0   0.34965E-02  396229.5 3829462.5   806.4     3.40     4.19
3.16     NO                    NO
 L0002166         0   0.34965E-02  396238.5 3829462.3   806.3     3.40     4.19
3.16     NO                    NO
 L0002167         0   0.34965E-02  396247.5 3829462.1   806.3     3.40     4.19
3.16     NO                    NO
 L0002168         0   0.34965E-02  396256.5 3829461.9   806.2     3.40     4.19
3.16     NO                    NO
 L0002169         0   0.34965E-02  396265.5 3829461.7   806.1     3.40     4.19
3.16     NO                    NO
 L0002170         0   0.34965E-02  396274.5 3829461.5   806.1     3.40     4.19
3.16     NO                    NO
 L0002171         0   0.34965E-02  396283.5 3829461.3   806.0     3.40     4.19
3.16     NO                    NO
 L0002172         0   0.34965E-02  396292.5 3829461.1   805.9     3.40     4.19
3.16     NO                    NO
 L0002173         0   0.34965E-02  396301.5 3829460.9   805.8     3.40     4.19
3.16     NO                    NO
 L0002174         0   0.34965E-02  396310.5 3829460.7   805.8     3.40     4.19
3.16     NO                    NO
 L0002175         0   0.34965E-02  396319.4 3829460.5   805.7     3.40     4.19
3.16     NO                    NO
 L0002176         0   0.34965E-02  396328.4 3829460.3   805.6     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY
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L0002177	0	0.34965E-02	396337.4	3829460.1	805.6	3.40	4.19	3.16	NO	NO
L0002178	0	0.34965E-02	396346.4	3829459.9	805.5	3.40	4.19	3.16	NO	NO
L0002179	0	0.34965E-02	396355.4	3829459.7	805.4	3.40	4.19	3.16	NO	NO
L0002180	0	0.34965E-02	396364.4	3829459.5	805.3	3.40	4.19	3.16	NO	NO
L0002181	0	0.34965E-02	396373.4	3829459.3	805.2	3.40	4.19	3.16	NO	NO
L0002182	0	0.34965E-02	396382.4	3829459.1	805.2	3.40	4.19	3.16	NO	NO
L0002183	0	0.34965E-02	396391.4	3829458.9	805.1	3.40	4.19	3.16	NO	NO
L0002184	0	0.34965E-02	396392.7	3829466.5	805.0	3.40	4.19	3.16	NO	NO
L0002185	0	0.34965E-02	396392.5	3829475.5	805.0	3.40	4.19	3.16	NO	NO
L0002186	0	0.34965E-02	396392.3	3829484.4	805.0	3.40	4.19	3.16	NO	NO
L0002187	0	0.34965E-02	396392.0	3829493.4	805.0	3.40	4.19	3.16	NO	NO
L0002188	0	0.34965E-02	396391.8	3829502.4	804.9	3.40	4.19	3.16	NO	NO
L0002189	0	0.34965E-02	396391.6	3829511.4	804.7	3.40	4.19	3.16	NO	NO
L0002190	0	0.34965E-02	396391.4	3829520.4	804.5	3.40	4.19	3.16	NO	NO
L0002191	0	0.34965E-02	396391.2	3829529.4	804.3	3.40	4.19	3.16	NO	NO
L0002192	0	0.34965E-02	396391.0	3829538.4	804.2	3.40	4.19	3.16	NO	NO
L0002193	0	0.34965E-02	396390.8	3829547.4	804.1	3.40	4.19	3.16	NO	NO
L0002194	0	0.34965E-02	396390.6	3829556.4	803.9	3.40	4.19	3.16	NO	NO
L0002195	0	0.34965E-02	396390.4	3829565.4	803.8	3.40	4.19	3.16	NO	NO
L0002196	0	0.34965E-02	396390.1	3829574.4	803.7	3.40	4.19	3.16	NO	NO
L0002197	0	0.34965E-02	396389.9	3829583.4	803.7	3.40	4.19	3.16	NO	NO
L0002198	0	0.34965E-02	396389.7	3829592.4	803.6	3.40	4.19	3.16	NO	NO
L0002199	0	0.34965E-02	396389.5	3829601.4	803.5	3.40	4.19	3.16	NO	NO

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 L0002200         0   0.34965E-02  396389.3 3829610.4   803.4     3.40     4.19
3.16     NO                    NO
 L0002201         0   0.34965E-02  396389.1 3829619.4   803.3     3.40     4.19
3.16     NO                    NO
 L0002202         0   0.34965E-02  396388.9 3829628.4   803.3     3.40     4.19
3.16     NO                    NO
 L0002203         0   0.34965E-02  396388.7 3829637.4   803.3     3.40     4.19
3.16     NO                    NO
 L0002204         0   0.34965E-02  396388.5 3829646.4   803.2     3.40     4.19
3.16     NO                    NO
 L0002205         0   0.34965E-02  396388.2 3829655.4   803.2     3.40     4.19
3.16     NO                    NO
 L0002206         0   0.34965E-02  396388.0 3829664.4   803.1     3.40     4.19
3.16     NO                    NO
 L0002207         0   0.34965E-02  396390.0 3829671.3   803.0     3.40     4.19
3.16     NO                    NO
 L0002208         0   0.34965E-02  396399.0 3829671.7   802.8     3.40     4.19
3.16     NO                    NO
 L0002209         0   0.34965E-02  396408.0 3829672.1   802.8     3.40     4.19
3.16     NO                    NO
 L0002210         0   0.34965E-02  396417.0 3829672.4   802.7     3.40     4.19
3.16     NO                    NO
 L0002211         0   0.34965E-02  396426.0 3829672.8   802.7     3.40     4.19
3.16     NO                    NO
 L0002212         0   0.34965E-02  396435.0 3829673.2   802.6     3.40     4.19
3.16     NO                    NO
 L0002213         0   0.34965E-02  396444.0 3829673.6   802.6     3.40     4.19
3.16     NO                    NO
 L0002214         0   0.34965E-02  396453.0 3829673.9   802.5     3.40     4.19
3.16     NO                    NO
 L0002215         0   0.34965E-02  396462.0 3829674.3   802.4     3.40     4.19
3.16     NO                    NO
 L0002216         0   0.34965E-02  396463.9 3829681.1   802.3     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS)   BY
- -

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 L0002217         0   0.34965E-02  396463.3 3829690.1   802.2     3.40     4.19
3.16     NO                     NO
 L0002218         0   0.34965E-02  396462.8 3829699.0   802.2     3.40     4.19
3.16     NO                     NO
 L0002219         0   0.34965E-02  396462.2 3829708.0   802.1     3.40     4.19
3.16     NO                     NO
 L0002220         0   0.34965E-02  396461.6 3829717.0   802.1     3.40     4.19
3.16     NO                     NO
 L0002221         0   0.34965E-02  396461.1 3829726.0   802.1     3.40     4.19
3.16     NO                     NO
 L0002222         0   0.34965E-02  396460.5 3829735.0   802.1     3.40     4.19
3.16     NO                     NO
 L0002223         0   0.34965E-02  396460.0 3829744.0   802.1     3.40     4.19
3.16     NO                     NO
 L0002224         0   0.34965E-02  396459.4 3829752.9   802.0     3.40     4.19
3.16     NO                     NO
 L0002225         0   0.34965E-02  396458.8 3829761.9   802.0     3.40     4.19
3.16     NO                     NO
 L0002226         0   0.34965E-02  396458.3 3829770.9   802.0     3.40     4.19
3.16     NO                     NO
 L0002227         0   0.34965E-02  396457.7 3829779.9   801.9     3.40     4.19
3.16     NO                     NO
 L0002228         0   0.34965E-02  396457.2 3829788.9   801.9     3.40     4.19
3.16     NO                     NO
 L0002229         0   0.34965E-02  396456.6 3829797.8   801.9     3.40     4.19
3.16     NO                     NO
 L0002230         0   0.34965E-02  396456.0 3829806.8   801.8     3.40     4.19
3.16     NO                     NO
 L0002231         0   0.34965E-02  396455.5 3829815.8   801.8     3.40     4.19
3.16     NO                     NO
 L0002232         0   0.34965E-02  396454.9 3829824.8   801.7     3.40     4.19
3.16     NO                     NO
 L0002233         0   0.34965E-02  396461.3 3829827.2   801.6     3.40     4.19
3.16     NO                     NO
 L0002234         0   0.34965E-02  396470.3 3829827.2   801.6     3.40     4.19
3.16     NO                     NO
 L0002235         0   0.34965E-02  396479.3 3829827.1   801.5     3.40     4.19
3.16     NO                     NO
 L0002236         0   0.34965E-02  396488.3 3829827.0   801.5     3.40     4.19
3.16     NO                     NO
 L0002237         0   0.34965E-02  396497.3 3829827.0   801.4     3.40     4.19
3.16     NO                     NO
 L0002238         0   0.34965E-02  396506.3 3829826.9   801.4     3.40     4.19
3.16     NO                     NO
 L0002239         0   0.34965E-02  396515.3 3829826.9   801.3     3.40     4.19
3.16     NO                     NO
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 L0002240         0   0.34965E-02  396524.3 3829826.8   801.2     3.40     4.19
3.16     NO                    NO
 L0002241         0   0.34965E-02  396533.3 3829826.7   801.2     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0002243         0   0.34965E-02  396551.3 3829826.6   801.1     3.40     4.19
3.16     NO                    NO
 L0002244         0   0.34965E-02  396560.3 3829826.6   801.0     3.40     4.19
3.16     NO                    NO
 L0002245         0   0.34965E-02  396569.3 3829826.5   801.0     3.40     4.19
3.16     NO                    NO
 L0002246         0   0.34965E-02  396578.3 3829826.4   800.9     3.40     4.19
3.16     NO                    NO
 L0002247         0   0.34965E-02  396587.3 3829826.4   800.8     3.40     4.19
3.16     NO                    NO
 L0002248         0   0.34965E-02  396596.3 3829826.3   800.8     3.40     4.19
3.16     NO                    NO
 L0002249         0   0.34965E-02  396605.3 3829826.2   800.7     3.40     4.19
3.16     NO                    NO
 L0002250         0   0.34965E-02  396614.3 3829826.2   800.6     3.40     4.19
3.16     NO                    NO
 L0002251         0   0.34965E-02  396623.3 3829826.1   800.5     3.40     4.19
3.16     NO                    NO
 L0002252         0   0.34965E-02  396632.3 3829826.1   800.5     3.40     4.19
3.16     NO                    NO
 L0002253         0   0.34965E-02  396641.3 3829826.0   800.4     3.40     4.19
3.16     NO                    NO
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3.16     NO                    NO
 L0002255         0   0.34965E-02  396659.3 3829825.9   800.2     3.40     4.19
3.16     NO                    NO
 L0002256         0   0.34965E-02  396668.3 3829825.8   800.1     3.40     4.19
3.16     NO                    NO
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

              NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE   AIRCRAFT
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.              (METERS) (METERS) (METERS) (METERS) (METERS)
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(METERS) BY
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L0002257	0	0.34965E-02	396677.3	3829825.8	800.1	3.40	4.19	3.16	NO	NO
L0002258	0	0.34965E-02	396686.3	3829825.7	800.0	3.40	4.19	3.16	NO	NO
L0002259	0	0.34965E-02	396695.3	3829825.6	799.9	3.40	4.19	3.16	NO	NO
L0002260	0	0.34965E-02	396704.3	3829825.6	799.9	3.40	4.19	3.16	NO	NO
L0002261	0	0.34965E-02	396713.3	3829825.5	799.8	3.40	4.19	3.16	NO	NO
L0002262	0	0.34965E-02	396722.3	3829825.4	799.7	3.40	4.19	3.16	NO	NO
L0002263	0	0.34965E-02	396731.3	3829825.4	799.6	3.40	4.19	3.16	NO	NO
L0002264	0	0.34965E-02	396740.3	3829825.3	799.6	3.40	4.19	3.16	NO	NO
L0002265	0	0.34965E-02	396749.3	3829825.3	799.5	3.40	4.19	3.16	NO	NO
L0002266	0	0.34965E-02	396758.3	3829825.2	799.4	3.40	4.19	3.16	NO	NO
L0002267	0	0.34965E-02	396767.3	3829825.1	799.4	3.40	4.19	3.16	NO	NO
L0002268	0	0.34965E-02	396776.3	3829825.1	799.4	3.40	4.19	3.16	NO	NO
L0002269	0	0.34965E-02	396785.3	3829825.0	799.3	3.40	4.19	3.16	NO	NO
L0002270	0	0.34965E-02	396794.3	3829824.9	799.3	3.40	4.19	3.16	NO	NO
L0002271	0	0.34965E-02	396803.3	3829824.9	799.2	3.40	4.19	3.16	NO	NO
L0002272	0	0.34965E-02	396812.3	3829824.8	799.2	3.40	4.19	3.16	NO	NO
L0002273	0	0.34965E-02	396821.3	3829824.8	799.1	3.40	4.19	3.16	NO	NO
L0002274	0	0.34965E-02	396830.3	3829824.7	799.1	3.40	4.19	3.16	NO	NO
L0002275	0	0.34965E-02	396839.3	3829824.6	799.1	3.40	4.19	3.16	NO	NO
L0002276	0	0.34965E-02	396848.3	3829824.6	799.0	3.40	4.19	3.16	NO	NO
L0002277	0	0.34965E-02	396857.3	3829824.5	799.0	3.40	4.19	3.16	NO	NO
L0002278	0	0.34965E-02	396866.3	3829824.5	798.9	3.40	4.19	3.16	NO	NO
L0002279	0	0.34965E-02	396875.3	3829824.4	798.8	3.40	4.19	3.16	NO	NO

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
GEN1	STCK1 ,
FPUMP	STCK2 ,
ALLIDLE	L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 ,
	L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 ,
	L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 ,
	L0000889 , L0000890 , L0000891 , L0000892 , L0000893 , L0000894 , L0000895 , L0000896 ,
	L0000897 , L0000898 , L0000899 , L0000900 , L0000901 , L0000902 , L0000903 , L0000904 ,
	L0000905 , L0000906 , L0000907 , L0000908 , L0000909 , L0000910 , L0000911 , L0000912 ,
	L0000913 , L0000914 , L0000915 , L0000916 , L0000917 , L0000918 , L0000919 , L0000920 ,
	L0000921 , L0000922 , L0000923 , L0000924 , L0000925 , L0000926 , L0000927 , L0000928 ,

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             L0000929    , L0000930    , L0000931    , L0000932    , L0000933    ,
L0000934    , L0000935    , L0000936    ,

             L0000937    , L0000938    , L0000939    , L0000940    , L0000941    ,
L0000942    , L0000943    , L0000944    ,

             L0000945    , L0000946    , L0000947    , L0000948    , L0000949    ,
L0000950    , L0000951    , L0000952    ,

             L0000953    , L0000954    , L0000955    , L0000956    , L0000957    ,
L0000958    , L0000959    , L0000960    ,

             L0000961    , L0000962    , L0000963    , L0000964    , L0000965    ,
L0000966    , L0000967    , L0000968    ,

             L0000969    , L0000970    , L0000971    , L0000972    , L0000973    ,
L0000974    , L0000975    , L0000976    ,

             L0000977    , L0000978    , L0000979    , L0000980    , L0000981    ,
L0000982    , L0000983    , L0000984    ,

             L0000985    , L0000986    , L0000987    , L0000988    , L0000989    ,
L0000990    , L0000991    , L0000992    ,

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L0000998    , L0000999    , L0001000    ,

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L0001006    , L0001007    , L0001008    ,
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0001014    , L0001015    , L0001016    ,

             L0001017    , L0001018    , L0001019    , L0001020    , L0001021    ,
L0001022    , L0001023    , L0001024    ,
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L0001030    , L0001031    , L0001032    ,

            L0001033    , L0001034    , L0001035    , L0001036    , L0001037    ,
L0001038    , L0001039    , L0001040    ,

            L0001041    , L0001042    , L0001043    , L0001044    , L0001045    ,
L0001046    , L0001047    , L0001048    ,

            L0001049    , L0001050    , L0001051    , L0001052    , L0001053    ,
L0001054    , L0001055    , L0001056    ,

            L0001057    , L0001058    , L0001059    , L0001060    , L0001061    ,
L0001062    , L0001063    , L0001064    ,

            L0001065    , L0001066    , L0001067    , L0001068    , L0001069    ,
L0001070    , L0001071    , L0001072    ,

            L0001073    , L0001074    , L0001075    , L0001076    , L0001077    ,
L0001078    , L0001079    , L0001080    ,

  ALLTRU    L0000649    , L0000650    , L0000651    , L0000652    , L0000653    ,
L0000654    , L0000655    , L0000656    ,

            L0000657    , L0000658    , L0000659    , L0000660    , L0000661    ,
L0000662    , L0000663    , L0000664    ,

            L0000665    , L0000666    , L0000667    , L0000668    , L0000669    ,
L0000670    , L0000671    , L0000672    ,

            L0000673    , L0000674    , L0000675    , L0000676    , L0000677    ,
L0000678    , L0000679    , L0000680    ,

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L0000686    , L0000687    , L0000688    ,

            L0000689    , L0000690    , L0000691    , L0000692    , L0000693    ,
L0000694    , L0000695    , L0000696    ,

            L0000697    , L0000698    , L0000699    , L0000700    , L0000701    ,
L0000702    , L0000703    , L0000704    ,

            L0000705    , L0000706    , L0000707    , L0000708    , L0000709    ,
L0000710    , L0000711    , L0000712    ,

            L0000713    , L0000714    , L0000715    , L0000716    , L0000717    ,
L0000718    , L0000719    , L0000720    ,

            L0000721    , L0000722    , L0000723    , L0000724    , L0000725    ,
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L0000726   , L0000727   , L0000728   ,

             L0000729   , L0000730   , L0000731   , L0000732   , L0000733   ,
L0000734   , L0000735   , L0000736   ,

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0000737   , L0000738   , L0000739   , L0000740   , L0000741   ,
L0000742   , L0000743   , L0000744   ,

             L0000745   , L0000746   , L0000747   , L0000748   , L0000749   ,
L0000750   , L0000751   , L0000752   ,

             L0000753   , L0000754   , L0000755   , L0000756   , L0000541   ,
L0000542   , L0000543   , L0000544   ,

             L0000545   , L0000546   , L0000547   , L0000548   , L0000549   ,
L0000550   , L0000551   , L0000552   ,

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             L0000569   , L0000570   , L0000571   , L0000572   , L0000573   ,
L0000574   , L0000575   , L0000576   ,

             L0000577   , L0000578   , L0000579   , L0000580   , L0000581   ,
L0000582   , L0000583   , L0000584   ,

             L0000585   , L0000586   , L0000587   , L0000588   , L0000589   ,
L0000590   , L0000591   , L0000592   ,

             L0000593   , L0000594   , L0000595   , L0000596   , L0000597   ,
L0000598   , L0000599   , L0000600   ,

             L0000601   , L0000602   , L0000603   , L0000604   , L0000605   ,

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L0000606    , L0000607    , L0000608    ,

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L0000614    , L0000615    , L0000616    ,

             L0000617    , L0000618    , L0000619    , L0000620    , L0000621    ,
L0000622    , L0000623    , L0000624    ,

             L0000625    , L0000626    , L0000627    , L0000628    , L0000629    ,
L0000630    , L0000631    , L0000632    ,

             L0000633    , L0000634    , L0000635    , L0000636    , L0000637    ,
L0000638    , L0000639    , L0000640    ,

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L0000646    , L0000647    , L0000648    ,

  TRUCK1     L0001081    , L0001082    , L0001083    , L0001084    , L0001085    ,
L0001086    , L0001087    , L0001088    ,

             L0001089    , L0001090    , L0001091    , L0001092    , L0001093    ,
L0001094    , L0001095    , L0001096    ,

             L0001097    , L0001098    , L0001099    , L0001100    , L0001101    ,
L0001102    , L0001103    , L0001104    ,

             L0001105    , L0001106    , L0001107    , L0001108    , L0001109    ,
L0001110    , L0001111    , L0001112    ,
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                              *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                              SOURCE IDs
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             L0001113    , L0001114    , L0001115    , L0001116    , L0001117    ,
L0001118    , L0001119    , L0001120    ,

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L0001126    , L0001127    , L0001128    ,

             L0001129    , L0001130    , L0001131    , L0001132    , L0001133    ,
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L0001134 , L0001135 , L0001136 ,

L0001137 , L0001138 , L0001139 , L0001140 , L0001141 ,
L0001142 , L0001143 , L0001144 ,

L0001145 , L0001146 , L0001147 , L0001148 , L0001149 ,
L0001150 , L0001151 , L0001152 ,

L0001153 , L0001154 , L0001155 , L0001156 , L0001157 ,
L0001158 , L0001159 , L0001160 ,

L0001161 , L0001162 , L0001163 , L0001164 , L0001165 ,
L0001166 , L0001167 , L0001168 ,

L0001169 , L0001170 , L0001171 , L0001172 , L0001173 ,
L0001174 , L0001175 , L0001176 ,

L0001177 , L0001178 , L0001179 , L0001180 , L0001181 ,
L0001182 , L0001183 , L0001184 ,

L0001185 , L0001186 , L0001187 , L0001188 , L0001189 ,
L0001190 , L0001191 , L0001192 ,

L0001193 , L0001194 , L0001195 , L0001196 , L0001197 ,
L0001198 , L0001199 , L0001200 ,

L0001201 , L0001202 , L0001203 , L0001204 , L0001205 ,
L0001206 , L0001207 , L0001208 ,

L0001209 , L0001210 , L0001211 , L0001212 , L0001213 ,
L0001214 , L0001215 , L0001216 ,

L0001217 , L0001218 , L0001219 , L0001220 , L0001221 ,
L0001222 , L0001223 , L0001224 ,

L0001225 , L0001226 , L0001227 , L0001228 , L0001229 ,
L0001230 , L0001231 , L0001232 ,

L0001233 , L0001234 , L0001235 , L0001236 , L0001237 ,
L0001238 , L0001239 , L0001240 ,

L0001241 , L0001242 , L0001243 , L0001244 , L0001245 ,
L0001246 , L0001247 , L0001248 ,

L0001249 , L0001250 , L0001251 , L0001252 , L0001253 ,
L0001254 , L0001255 , L0001256 ,

L0001257 , L0001258 , L0001259 , L0001260 , L0001261 ,
L0001262 , L0001263 , L0001264 ,

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

L0001273 , L0001274 , L0001275 , L0001276 , L0001277 ,
L0001278 , L0001279 , L0001280 ,

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L0001286 , L0001287 , L0001288 ,

L0001289 , L0001290 , L0001291 , L0001292 , L0001293 ,
L0001294 , L0001295 , L0001296 ,

L0001297 , L0001298 , L0001299 , L0001300 , L0001301 ,
L0001302 , L0001303 , L0001304 ,

L0001305 , L0001306 , L0001307 , L0001308 , L0001309 ,
L0001310 , L0001311 , L0001312 ,

L0001313 , L0001314 , L0001315 , L0001316 , L0001317 ,
L0001318 , L0001319 , L0001320 ,

L0001321 , L0001322 , L0001323 , L0001324 , L0001325 ,
L0001326 , L0001327 , L0001328 ,

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L0001334 , L0001335 , L0001336 ,

L0001337 , L0001338 , L0001339 , L0001340 , L0001341 ,
L0001342 , L0001343 , L0001344 ,

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L0001350 , L0001351 , L0001352 ,

L0001353 , L0001354 , L0001355 , L0001356 , L0001357 ,
L0001358 , L0001359 , L0001360 ,

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

L0001433 , L0001434 , L0001435 , L0001436 , L0001437 ,
L0001438 , L0001439 , L0001440 ,

L0001441 , L0001442 , L0001443 , L0001444 , L0001445 ,
L0001446 , L0001447 , L0001448 ,

L0001449 , L0001450 , L0001451 , L0001452 , L0001453 ,
L0001454 , L0001455 , L0001456 ,

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L0001470    , L0001471    , L0001472    ,

             L0001473    , L0001474    , L0001475    , L0001476    , L0001477    ,
L0001478    , L0001479    , L0001480    ,

             L0001481    , L0001482    , L0001483    , L0001484    , L0001485    ,
L0001486    , L0001487    , L0001488    ,

             L0001489    , L0001490    , L0001491    , L0001492    , L0001493    ,
L0001494    , L0001495    , L0001496    ,

             L0001497    , L0001498    , L0001499    , L0001500    , L0001501    ,
L0001502    , L0001503    , L0001504    ,

             L0001505    , L0001506    , L0001507    ,

  TRUCK2     L0001508    , L0001509    , L0001510    , L0001511    , L0001512    ,
L0001513    , L0001514    , L0001515    ,

             L0001516    , L0001517    , L0001518    , L0001519    , L0001520    ,
L0001521    , L0001522    , L0001523    ,

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L0001529    , L0001530    , L0001531    ,

             L0001532    , L0001533    , L0001534    , L0001535    , L0001536    ,
L0001537    , L0001538    , L0001539    ,

             L0001540    , L0001541    , L0001542    , L0001543    , L0001544    ,
L0001545    , L0001546    , L0001547    ,

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L0001577    , L0001578    , L0001579    ,

             L0001580    , L0001581    , L0001582    , L0001583    , L0001584    ,
L0001585    , L0001586    , L0001587    ,
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0001588 , L0001589 , L0001590 , L0001591 , L0001592 , L0001593 , L0001594 , L0001595 ,
	L0001596 , L0001597 , L0001598 , L0001599 , L0001600 , L0001601 , L0001602 , L0001603 ,
	L0001604 , L0001605 , L0001606 , L0001607 , L0001608 , L0001609 , L0001610 , L0001611 ,
	L0001612 , L0001613 , L0001614 , L0001615 , L0001616 , L0001617 , L0001618 , L0001619 ,
	L0001620 , L0001621 , L0001622 , L0001623 , L0001624 , L0001625 , L0001626 , L0001627 ,
	L0001628 , L0001629 , L0001630 , L0001631 , L0001632 , L0001633 , L0001634 , L0001635 ,
	L0001636 , L0001637 , L0001638 , L0001639 , L0001640 , L0001641 , L0001642 , L0001643 ,
	L0001644 , L0001645 , L0001646 , L0001647 , L0001648 , L0001649 , L0001650 , L0001651 ,
	L0001652 , L0001653 , L0001654 , L0001655 , L0001656 , L0001657 , L0001658 , L0001659 ,
	L0001660 , L0001661 , L0001662 , L0001663 , L0001664 , L0001665 , L0001666 , L0001667 ,
	L0001668 , L0001669 , L0001670 , L0001671 , L0001672 , L0001673 , L0001674 , L0001675 ,
	L0001676 , L0001677 , L0001678 , L0001679 , L0001680 , L0001681 , L0001682 , L0001683 ,

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

L0001748 , L0001749 , L0001750 , L0001751 , L0001752 ,
L0001753 , L0001754 , L0001755 ,

L0001756 , L0001757 , L0001758 , L0001759 , L0001760 ,
L0001761 , L0001762 , L0001763 ,

L0001764 , L0001765 , L0001766 , L0001767 , L0001768 ,
L0001769 , L0001770 , L0001771 ,

L0001772 , L0001773 , L0001774 , L0001775 , L0001776 ,
L0001777 , L0001778 , L0001779 ,

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L0001793    , L0001794    , L0001795    ,

             L0001796    , L0001797    , L0001798    , L0001799    , L0001800    ,
L0001801    , L0001802    , L0001803    ,

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L0001817    , L0001818    , L0001819    ,

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L0001825    , L0001826    , L0001827    ,

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L0001833    , L0001834    , L0001835    ,

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L0001841    , L0001842    , L0001843    ,

             L0001844    , L0001845    , L0001846    , L0001847    , L0001848    ,
L0001849    , L0001850    , L0001851    ,

             L0001852    , L0001853    , L0001854    , L0001855    , L0001856    ,
L0001857    , L0001858    , L0001859    ,

             L0001860    , L0001861    , L0001862    , L0001863    , L0001864    ,
L0001865    , L0001866    , L0001867    ,

             L0001868    , L0001869    , L0001870    , L0001871    , L0001872    ,
L0001873    , L0001874    , L0001875    ,

             L0001876    , L0001877    , L0001878    , L0001879    , L0001880    ,
L0001881    , L0001882    , L0001883    ,

             L0001884    , L0001885    , L0001886    , L0001887    , L0001888    ,
L0001889    , L0001890    , L0001891    ,

             L0001892    , L0001893    , L0001894    , L0001895    , L0001896    ,
L0001897    , L0001898    , L0001899    ,

             L0001900    , L0001901    , L0001902    , L0001903    , L0001904    ,
L0001905    , L0001906    , L0001907    ,
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Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0001908 , L0001909 , L0001910 , L0001911 , L0001912 , L0001913 , L0001914 , L0001915 ,
	L0001916 , L0001917 , L0001918 , L0001919 , L0001920 , L0001921 , L0001922 , L0001923 ,
	L0001924 , L0001925 , L0001926 , L0001927 , L0001928 , L0001929 , L0001930 , L0001931 ,
	L0001932 , L0001933 , L0001934 , L0001935 , L0001936 , L0001937 , L0001938 , L0001939 ,
	L0001940 , L0001941 , L0001942 , L0001943 , L0001944 , L0001945 , L0001946 , L0001947 ,
	L0001948 , L0001949 , L0001950 , L0001951 , L0001952 , L0001953 , L0001954 , L0001955 ,
	L0001956 , L0001957 , L0001958 , L0001959 , L0001960 , L0001961 , L0001962 , L0001963 ,
	L0001964 , L0001965 , L0001966 , L0001967 , L0001968 , L0001969 , L0001970 , L0001971 ,
	L0001972 , L0001973 , L0001974 , L0001975 , L0001976 , L0001977 , L0001978 , L0001979 ,
	L0001980 , L0001981 , L0001982 , L0001983 , L0001984 , L0001985 , L0001986 , L0001987 ,
	L0001988 , L0001989 , L0001990 , L0001991 , L0001992 , L0001993 , L0001994 , L0001995 ,
	L0001996 , L0001997 ,
TRUCK3	L0001998 , L0001999 , L0002000 , L0002001 , L0002002 , L0002003 , L0002004 , L0002005 ,

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L0002011    , L0002012    , L0002013    ,

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L0002019    , L0002020    , L0002021    ,

             L0002022    , L0002023    , L0002024    , L0002025    , L0002026    ,
L0002027    , L0002028    , L0002029    ,

             L0002030    , L0002031    , L0002032    , L0002033    , L0002034    ,
L0002035    , L0002036    , L0002037    ,

             L0002038    , L0002039    , L0002040    , L0002041    , L0002042    ,
L0002043    , L0002044    , L0002045    ,

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L0002051    , L0002052    , L0002053    ,

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L0002059    , L0002060    , L0002061    ,
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                              SOURCE IDs
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             L0002062    , L0002063    , L0002064    , L0002065    , L0002066    ,
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L0002075    , L0002076    , L0002077    ,

             L0002078    , L0002079    , L0002080    , L0002081    , L0002082    ,
L0002083    , L0002084    , L0002085    ,

             L0002086    , L0002087    , L0002088    , L0002089    , L0002090    ,
L0002091    , L0002092    , L0002093    ,

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L0002099    , L0002100    , L0002101    ,
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L0002115    , L0002116    , L0002117    ,

             L0002118    , L0002119    , L0002120    , L0002121    , L0002122    ,
L0002123    , L0002124    , L0002125    ,

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L0002139    , L0002140    , L0002141    ,

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L0002147    , L0002148    , L0002149    ,

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L0002203    , L0002204    , L0002205    ,

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L0002211    , L0002212    , L0002213    ,

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L0002219    , L0002220    , L0002221    ,
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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	L0000741 , L0000742 , L0000743 , L0000744 , L0000745 , L0000746 , L0000747 , L0000748 ,
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***
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SRCGROUP ID	SOURCE IDs
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L0001103	L0001104, L0001105, L0001106, L0001107, L0001108, L0001109, L0001110,
L0001111	L0001112, L0001113, L0001114, L0001115, L0001116, L0001117, L0001118,
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L0001143	L0001144, L0001145, L0001146, L0001147, L0001148, L0001149, L0001150,
L0001151	L0001152, L0001153, L0001154, L0001155, L0001156, L0001157, L0001158,
L0001159	L0001160, L0001161, L0001162, L0001163, L0001164, L0001165, L0001166,
L0001167	L0001168, L0001169, L0001170, L0001171, L0001172, L0001173, L0001174,
L0001175	L0001176, L0001177, L0001178, L0001179, L0001180, L0001181, L0001182,
L0001183	L0001184, L0001185, L0001186, L0001187, L0001188, L0001189, L0001190,
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

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↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*


                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                              SOURCE IDs
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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             L0002039   , L0002040   , L0002041   , L0002042   , L0002043   ,

L0002044 , L0002045 , L0002046 ,

L0002047 , L0002048 , L0002049 , L0002050 , L0002051 ,
L0002052 , L0002053 , L0002054 ,

L0002055 , L0002056 , L0002057 , L0002058 , L0002059 ,
L0002060 , L0002061 , L0002062 ,

L0002063 , L0002064 , L0002065 , L0002066 , L0002067 ,
L0002068 , L0002069 , L0002070 ,

L0002071 , L0002072 , L0002073 , L0002074 , L0002075 ,
L0002076 , L0002077 , L0002078 ,

L0002079 , L0002080 , L0002081 , L0002082 , L0002083 ,
L0002084 , L0002085 , L0002086 ,

L0002087 , L0002088 , L0002089 , L0002090 , L0002091 ,
L0002092 , L0002093 , L0002094 ,

L0002095 , L0002096 , L0002097 , L0002098 , L0002099 ,
L0002100 , L0002101 , L0002102 ,

L0002103 , L0002104 , L0002105 , L0002106 , L0002107 ,
L0002108 , L0002109 , L0002110 ,

L0002111 , L0002112 , L0002113 , L0002114 , L0002115 ,
L0002116 , L0002117 , L0002118 ,

L0002119 , L0002120 , L0002121 , L0002122 , L0002123 ,
L0002124 , L0002125 , L0002126 ,

L0002127 , L0002128 , L0002129 , L0002130 , L0002131 ,
L0002132 , L0002133 , L0002134 ,

L0002135 , L0002136 , L0002137 , L0002138 , L0002139 ,
L0002140 , L0002141 , L0002142 ,

L0002143 , L0002144 , L0002145 , L0002146 , L0002147 ,
L0002148 , L0002149 , L0002150 ,

L0002151 , L0002152 , L0002153 , L0002154 , L0002155 ,
L0002156 , L0002157 , L0002158 ,

L0002159 , L0002160 , L0002161 , L0002162 , L0002163 ,
L0002164 , L0002165 , L0002166 ,

L0002167 , L0002168 , L0002169 , L0002170 , L0002171 ,
L0002172 , L0002173 , L0002174 ,

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
	L0002199 , L0002200 , L0002201 , L0002202 , L0002203 , L0002204 , L0002205 , L0002206 ,
	L0002207 , L0002208 , L0002209 , L0002210 , L0002211 , L0002212 , L0002213 , L0002214 ,
	L0002215 , L0002216 , L0002217 , L0002218 , L0002219 , L0002220 , L0002221 , L0002222 ,
	L0002223 , L0002224 , L0002225 , L0002226 , L0002227 , L0002228 , L0002229 , L0002230 ,
	L0002231 , L0002232 , L0002233 , L0002234 , L0002235 , L0002236 , L0002237 , L0002238 ,
	L0002239 , L0002240 , L0002241 , L0002242 , L0002243 , L0002244 , L0002245 , L0002246 ,
	L0002247 , L0002248 , L0002249 , L0002250 , L0002251 , L0002252 , L0002253 , L0002254 ,
	L0002255 , L0002256 , L0002257 , L0002258 , L0002259 , L0002260 , L0002261 , L0002262 ,
	L0002263 , L0002264 , L0002265 , L0002266 , L0002267 , L0002268 , L0002269 , L0002270 ,

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: STCK1

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	16.0,	481.0,	317.9,	-1.7,	-164.8,	2	16.0,	501.7,	381.9,	-7.5,	-134.6,
3	16.0,	507.2,	434.3,	-13.1,	-100.2,	4	16.0,	497.3,	473.5,	-18.4,	-62.8,
5	16.0,	472.3,	498.3,	-23.0,	-23.6,	6	16.0,	432.9,	508.0,	-27.0,	16.5,
7	16.0,	380.4,	502.3,	-30.1,	56.0,	8	16.0,	316.3,	481.3,	-32.3,	93.8,
9	16.0,	246.6,	446.4,	-33.6,	127.5,	10	16.0,	317.9,	481.0,	-75.7,	157.2,
11	16.0,	381.9,	501.7,	-116.3,	183.4,	12	16.0,	434.3,	507.2,	-153.4,	204.0,
13	16.0,	473.5,	497.3,	-185.8,	218.4,	14	16.0,	498.3,	472.3,	-212.6,	226.2,
15	16.0,	508.0,	432.9,	-232.9,	227.0,	16	16.0,	502.3,	380.4,	-246.1,	221.0,
17	16.0,	481.3,	316.3,	-251.9,	208.3,	18	16.0,	446.4,	246.6,	-250.8,	189.7,
19	16.0,	481.0,	317.9,	-316.2,	164.8,	20	16.0,	501.7,	381.9,	-374.4,	134.6,
21	16.0,	507.2,	434.3,	-421.2,	100.2,	22	16.0,	497.3,	473.5,	-455.2,	62.8,
23	16.0,	472.3,	498.3,	-475.3,	23.6,	24	16.0,	432.9,	508.0,	-481.1,	-16.5,
25	16.0,	380.4,	502.3,	-472.2,	-56.0,	26	16.0,	316.3,	481.3,	-448.9,	-93.8,
27	16.0,	246.6,	446.4,	-412.9,	-127.5,	28	16.0,	317.9,	481.0,	-405.3,	-157.2,
29	16.0,	381.9,	501.7,	-385.4,	-183.4,	30	16.0,	434.3,	507.2,	-353.8,	-204.0,
31	16.0,	473.5,	497.3,	-311.5,	-218.4,	32	16.0,	498.3,	472.3,	-259.7,	

-226.2,
   33   16.0, 508.0, 432.9, -200.0, -227.0,   34   16.0, 502.3, 380.4, -134.2,
-221.0,
   35   16.0, 481.3, 316.3, -64.4, -208.3,   36   16.0, 446.4, 246.6,   4.2,
-189.6,

 SOURCE ID: STCK2
  IFV   BH   BW   BL   XADJ   YADJ   IFV   BH   BW   BL   XADJ
  YADJ
    1   16.0, 481.0, 317.9,   -4.7, -152.6,   2   16.0, 501.7, 381.9, -12.6,
-123.0,
    3   16.0, 507.2, 434.3, -20.2, -89.8,   4   16.0, 497.3, 473.5, -27.1,
 -53.8,
    5   16.0, 472.3, 498.3, -33.2, -16.1,   6   16.0, 432.9, 508.0, -38.3,
  22.0,
    7   16.0, 380.4, 502.3, -42.2,   59.5,   8   16.0, 316.3, 481.3, -44.9,
  95.1,
    9   16.0, 246.6, 446.4, -46.2, 126.7,   10   16.0, 317.9, 481.0, -88.0,
 154.2,
   11   16.0, 381.9, 501.7, -127.8, 178.3,   12   16.0, 434.3, 507.2, -163.9,
 197.0,
   13   16.0, 473.5, 497.3, -194.9, 209.7,   14   16.0, 498.3, 472.3, -220.0,
 216.0,
   15   16.0, 508.0, 432.9, -238.5, 215.7,   16   16.0, 502.3, 380.4, -249.6,
 208.9,
   17   16.0, 481.3, 316.3, -253.2, 195.8,   18   16.0, 446.4, 246.6, -250.0,
 177.1,
   19   16.0, 481.0, 317.9, -313.2, 152.6,   20   16.0, 501.7, 381.9, -369.2,
 123.0,
   21   16.0, 507.2, 434.3, -414.1,   89.8,   22   16.0, 497.3, 473.5, -446.4,
  53.8,
   23   16.0, 472.3, 498.3, -465.1,   16.1,   24   16.0, 432.9, 508.0, -469.7,
 -22.0,
   25   16.0, 380.4, 502.3, -460.0, -59.5,   26   16.0, 316.3, 481.3, -436.4,
 -95.1,
   27   16.0, 246.6, 446.4, -400.3, -126.7,   28   16.0, 317.9, 481.0, -393.1,
-154.2,
   29   16.0, 381.9, 501.7, -373.9, -178.3,   30   16.0, 434.3, 507.2, -343.4,
-197.0,
   31   16.0, 473.5, 497.3, -302.4, -209.7,   32   16.0, 498.3, 472.3, -252.2,
-216.0,
   33   16.0, 508.0, 432.9, -194.4, -215.7,   34   16.0, 502.3, 380.4, -130.7,
-208.9,
   35   16.0, 481.3, 316.3, -63.0, -195.8,   36   16.0, 446.4, 246.6,   3.4,
-177.1,

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396518.8, 3828992.5, 801.9, 801.9, 0.0); (396538.8, 3828992.5, 801.6, 801.6, 0.0);
(396558.8, 3828992.5, 801.6, 801.6, 0.0); (396578.8, 3828992.5, 801.6, 801.6, 0.0);
(396598.8, 3828992.5, 801.5, 801.5, 0.0); (396618.8, 3828992.5, 801.5, 801.5, 0.0);
(396638.8, 3828992.5, 801.4, 801.4, 0.0); (396658.8, 3828992.5, 801.4, 801.4, 0.0);
(396678.8, 3828992.5, 801.4, 801.4, 0.0); (396698.8, 3828992.5, 801.4, 801.4, 0.0);
(396718.8, 3828992.5, 801.3, 801.3, 0.0); (396738.8, 3828992.5, 801.2, 801.2, 0.0);
(396758.8, 3828992.5, 801.2, 801.2, 0.0); (396778.8, 3828992.5, 801.1, 801.1, 0.0);
(396518.8, 3829012.5, 802.1, 802.1, 0.0); (396538.8, 3829012.5, 801.9, 801.9, 0.0);
(396558.8, 3829012.5, 801.9, 801.9, 0.0); (396578.8, 3829012.5, 801.9, 801.9, 0.0);
(396598.8, 3829012.5, 802.0, 802.0, 0.0); (396618.8, 3829012.5, 801.9, 801.9, 0.0);
(396638.8, 3829012.5, 801.8, 801.8, 0.0); (396658.8, 3829012.5, 801.8, 801.8, 0.0);
(396678.8, 3829012.5, 801.8, 801.8, 0.0); (396698.8, 3829012.5, 801.8, 801.8, 0.0);
(396718.8, 3829012.5, 801.7, 801.7, 0.0); (396738.8, 3829012.5, 801.6, 801.6, 0.0);
(396758.8, 3829012.5, 801.5, 801.5, 0.0); (396778.8, 3829012.5, 801.4, 801.4, 0.0);
(396518.8, 3829032.5, 802.4, 802.4, 0.0); (396538.8, 3829032.5, 802.2, 802.2, 0.0);
(396558.8, 3829032.5, 802.3, 802.3, 0.0); (396578.8, 3829032.5, 802.5, 802.5, 0.0);
(396598.8, 3829032.5, 802.6, 802.6, 0.0); (396618.8, 3829032.5, 802.5, 802.5, 0.0);
(396638.8, 3829032.5, 802.4, 802.4, 0.0); (396658.8, 3829032.5, 802.3, 802.3, 0.0);
(396678.8, 3829032.5, 802.2, 802.2, 0.0); (396698.8, 3829032.5, 802.2, 802.2, 0.0);
(396718.8, 3829032.5, 802.1, 802.1, 0.0); (396738.8, 3829032.5, 802.0, 802.0, 0.0);
(396758.8, 3829032.5, 802.0, 802.0, 0.0); (396778.8,

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3829032.5,     801.8,     801.8,       0.0);
     ( 396518.8, 3829052.5,     802.6,     802.6,       0.0);         ( 396538.8,
3829052.5,     802.3,     802.3,       0.0);
     ( 396558.8, 3829052.5,     802.3,     802.3,       0.0);         ( 396578.8,
3829052.5,     802.4,     802.4,       0.0);
     ( 396598.8, 3829052.5,     802.4,     802.4,       0.0);         ( 396618.8,
3829052.5,     802.3,     802.3,       0.0);
     ( 396638.8, 3829052.5,     802.2,     802.2,       0.0);         ( 396658.8,
3829052.5,     802.1,     802.1,       0.0);
     ( 396678.8, 3829052.5,     802.1,     802.1,       0.0);         ( 396698.8,
3829052.5,     802.0,     802.0,       0.0);
     ( 396718.8, 3829052.5,     801.9,     801.9,       0.0);         ( 396738.8,
3829052.5,     801.8,     801.8,       0.0);
     ( 396758.8, 3829052.5,     801.8,     801.8,       0.0);         ( 396778.8,
3829052.5,     801.7,     801.7,       0.0);
     ( 396518.8, 3829072.5,     802.9,     802.9,       0.0);         ( 396538.8,
3829072.5,     802.6,     802.6,       0.0);
     ( 396558.8, 3829072.5,     802.4,     802.4,       0.0);         ( 396578.8,
3829072.5,     802.4,     802.4,       0.0);
     ( 396598.8, 3829072.5,     802.4,     802.4,       0.0);         ( 396618.8,
3829072.5,     802.4,     802.4,       0.0);
     ( 396638.8, 3829072.5,     802.3,     802.3,       0.0);         ( 396658.8,
3829072.5,     802.2,     802.2,       0.0);
     ( 396678.8, 3829072.5,     802.1,     802.1,       0.0);         ( 396698.8,
3829072.5,     802.0,     802.0,       0.0);
     ( 396718.8, 3829072.5,     802.0,     802.0,       0.0);         ( 396738.8,
3829072.5,     801.9,     801.9,       0.0);
     ( 396758.8, 3829072.5,     801.9,     801.9,       0.0);         ( 396778.8,
3829072.5,     801.8,     801.8,       0.0);
     ( 396518.8, 3829092.5,     803.2,     803.2,       0.0);         ( 396538.8,
3829092.5,     802.9,     802.9,       0.0);
     ( 396558.8, 3829092.5,     802.7,     802.7,       0.0);         ( 396578.8,
3829092.5,     802.7,     802.7,       0.0);
     ( 396598.8, 3829092.5,     802.7,     802.7,       0.0);         ( 396618.8,
3829092.5,     802.9,     802.9,       0.0);
     ( 396638.8, 3829092.5,     802.6,     802.6,       0.0);         ( 396658.8,
3829092.5,     802.4,     802.4,       0.0);
     ( 396678.8, 3829092.5,     802.4,     802.4,       0.0);         ( 396698.8,
3829092.5,     802.3,     802.3,       0.0);
     ( 396718.8, 3829092.5,     802.3,     802.3,       0.0);         ( 396738.8,
3829092.5,     802.2,     802.2,       0.0);
     ( 396758.8, 3829092.5,     802.2,     802.2,       0.0);         ( 396778.8,
3829092.5,     802.1,     802.1,       0.0);
     ( 396518.8, 3829112.5,     803.5,     803.5,       0.0);         ( 396538.8,
3829112.5,     803.2,     803.2,       0.0);
     ( 396558.8, 3829112.5,     803.1,     803.1,       0.0);         ( 396578.8,
3829112.5,     803.1,     803.1,       0.0);
     ( 396598.8, 3829112.5,     803.0,     803.0,       0.0);         ( 396618.8,
3829112.5,     803.1,     803.1,       0.0);
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(396638.8, 3829112.5, 802.9, 802.9, 0.0); (396658.8, 3829112.5, 802.8, 802.8, 0.0);
(396678.8, 3829112.5, 802.7, 802.7, 0.0); (396698.8, 3829112.5, 802.6, 802.6, 0.0);
(396718.8, 3829112.5, 802.6, 802.6, 0.0); (396738.8, 3829112.5, 802.5, 802.5, 0.0);
(396758.8, 3829112.5, 802.4, 802.4, 0.0); (396778.8, 3829112.5, 802.3, 802.3, 0.0);
(396518.8, 3829132.5, 803.8, 803.8, 0.0); (396538.8, 3829132.5, 803.4, 803.4, 0.0);
(396558.8, 3829132.5, 803.3, 803.3, 0.0); (396578.8, 3829132.5, 803.4, 803.4, 0.0);
(396598.8, 3829132.5, 803.2, 803.2, 0.0); (396618.8, 3829132.5, 803.2, 803.2, 0.0);
(396638.8, 3829132.5, 803.1, 803.1, 0.0); (396658.8, 3829132.5, 803.0, 803.0, 0.0);
(396678.8, 3829132.5, 802.9, 802.9, 0.0); (396698.8, 3829132.5, 802.8, 802.8, 0.0);
(396718.8, 3829132.5, 802.8, 802.8, 0.0); (396738.8, 3829132.5, 802.7, 802.7, 0.0);
(396758.8, 3829132.5, 802.5, 802.5, 0.0); (396778.8, 3829132.5, 802.4, 802.4, 0.0);
(396518.8, 3829152.5, 804.0, 804.0, 0.0); (396538.8, 3829152.5, 803.6, 803.6, 0.0);
(396558.8, 3829152.5, 803.4, 803.4, 0.0); (396578.8, 3829152.5, 803.3, 803.3, 0.0);
(396598.8, 3829152.5, 803.3, 803.3, 0.0); (396618.8, 3829152.5, 803.2, 803.2, 0.0);
(396638.8, 3829152.5, 803.1, 803.1, 0.0); (396658.8, 3829152.5, 803.0, 803.0, 0.0);
(396678.8, 3829152.5, 802.9, 802.9, 0.0); (396698.8, 3829152.5, 802.8, 802.8, 0.0);
(396718.8, 3829152.5, 802.7, 802.7, 0.0); (396738.8, 3829152.5, 802.6, 802.6, 0.0);
(396758.8, 3829152.5, 802.4, 802.4, 0.0); (396778.8, 3829152.5, 802.4, 802.4, 0.0);
(396518.8, 3829172.5, 804.2, 804.2, 0.0); (396538.8, 3829172.5, 803.9, 803.9, 0.0);
(396558.8, 3829172.5, 803.7, 803.7, 0.0); (396578.8,

3829172.5,   803.8,   803.8,   0.0);
     (396598.8, 3829172.5,   803.7,   803.7,   0.0);   (396618.8,
3829172.5,   803.6,   803.6,   0.0);
     (396638.8, 3829172.5,   803.5,   803.5,   0.0);   (396658.8,
3829172.5,   803.3,   803.3,   0.0);
     (396678.8, 3829172.5,   803.2,   803.2,   0.0);   (396698.8,
3829172.5,   803.0,   803.0,   0.0);
     (396718.8, 3829172.5,   802.9,   802.9,   0.0);   (396738.8,
3829172.5,   802.8,   802.8,   0.0);
     (396758.8, 3829172.5,   802.7,   802.7,   0.0);   (396778.8,
3829172.5,   802.5,   802.5,   0.0);
     (396518.8, 3829192.5,   804.4,   804.4,   0.0);   (396538.8,
3829192.5,   804.1,   804.1,   0.0);
     (396558.8, 3829192.5,   804.0,   804.0,   0.0);   (396578.8,
3829192.5,   804.2,   804.2,   0.0);
     (396598.8, 3829192.5,   804.1,   804.1,   0.0);   (396618.8,
3829192.5,   803.9,   803.9,   0.0);
     (396638.8, 3829192.5,   803.7,   803.7,   0.0);   (396658.8,
3829192.5,   803.5,   803.5,   0.0);
     (396678.8, 3829192.5,   803.4,   803.4,   0.0);   (396698.8,
3829192.5,   803.2,   803.2,   0.0);
     (396718.8, 3829192.5,   803.1,   803.1,   0.0);   (396738.8,
3829192.5,   802.9,   802.9,   0.0);
     (396758.8, 3829192.5,   802.8,   802.8,   0.0);   (396778.8,
3829192.5,   802.6,   802.6,   0.0);
     (396518.8, 3829212.5,   804.4,   804.4,   0.0);   (396538.8,
3829212.5,   804.1,   804.1,   0.0);
     (396558.8, 3829212.5,   803.9,   803.9,   0.0);   (396578.8,
3829212.5,   803.9,   803.9,   0.0);
     (396598.8, 3829212.5,   803.9,   803.9,   0.0);   (396618.8,
3829212.5,   803.7,   803.7,   0.0);
     (396638.8, 3829212.5,   803.5,   803.5,   0.0);   (396658.8,
3829212.5,   803.4,   803.4,   0.0);
     (396678.8, 3829212.5,   803.2,   803.2,   0.0);   (396698.8,
3829212.5,   803.1,   803.1,   0.0);
     (396718.8, 3829212.5,   802.9,   802.9,   0.0);   (396738.8,
3829212.5,   802.8,   802.8,   0.0);
     (396758.8, 3829212.5,   802.6,   802.6,   0.0);   (396778.8,
3829212.5,   802.4,   802.4,   0.0);
     (396518.8, 3829232.5,   804.5,   804.5,   0.0);   (396538.8,
3829232.5,   804.3,   804.3,   0.0);
     (396558.8, 3829232.5,   804.2,   804.2,   0.0);   (396578.8,
3829232.5,   804.0,   804.0,   0.0);
     (396598.8, 3829232.5,   803.9,   803.9,   0.0);   (396618.8,
3829232.5,   803.7,   803.7,   0.0);
     (396638.8, 3829232.5,   803.6,   803.6,   0.0);   (396658.8,
3829232.5,   803.4,   803.4,   0.0);
     (396678.8, 3829232.5,   803.3,   803.3,   0.0);   (396698.8,
3829232.5,   803.1,   803.1,   0.0);
     (396718.8, 3829232.5,   803.0,   803.0,   0.0);   (396738.8,

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

     (396758.8, 3829232.5,   802.6,   802.6,   0.0);   (396778.8, 3829232.5,   802.6,   802.6,   0.0);
     (396518.8, 3829252.5,   804.7,   804.7,   0.0);   (396538.8, 3829252.5,   804.6,   804.6,   0.0);
     (396558.8, 3829252.5,   804.5,   804.5,   0.0);   (396578.8, 3829252.5,   804.2,   804.2,   0.0);
     (396598.8, 3829252.5,   804.0,   804.0,   0.0);   (396618.8, 3829252.5,   803.8,   803.8,   0.0);
     (396638.8, 3829252.5,   803.7,   803.7,   0.0);   (396658.8, 3829252.5,   803.6,   803.6,   0.0);
     (396678.8, 3829252.5,   803.4,   803.4,   0.0);   (396698.8, 3829252.5,   803.2,   803.2,   0.0);
     (396718.8, 3829252.5,   803.1,   803.1,   0.0);   (396738.8, 3829252.5,   802.9,   802.9,   0.0);
     (396758.8, 3829252.5,   802.8,   802.8,   0.0);   (396778.8, 3829252.5,   802.8,   802.8,   0.0);
     (396518.8, 3829272.5,   805.1,   805.1,   0.0);   (396538.8, 3829272.5,   804.8,   804.8,   0.0);
     (396558.8, 3829272.5,   804.6,   804.6,   0.0);   (396578.8, 3829272.5,   804.4,   804.4,   0.0);
     (396598.8, 3829272.5,   804.2,   804.2,   0.0);   (396618.8, 3829272.5,   804.0,   804.0,   0.0);
     (396638.8, 3829272.5,   803.8,   803.8,   0.0);   (396658.8, 3829272.5,   803.7,   803.7,   0.0);
     (396678.8, 3829272.5,   803.6,   803.6,   0.0);   (396698.8, 3829272.5,   803.4,   803.4,   0.0);
     (396718.8, 3829272.5,   803.4,   803.4,   0.0);   (396738.8, 3829272.5,   803.2,   803.2,   0.0);
     (396758.8, 3829272.5,   803.0,   803.0,   0.0);   (396778.8, 3829272.5,   802.9,   802.9,   0.0);
     (396518.8, 3829292.5,   804.9,   804.9,   0.0);   (396538.8, 3829292.5,   804.6,   804.6,   0.0);
     (396558.8, 3829292.5,   804.4,   804.4,   0.0);   (396578.8, 3829292.5,   804.2,   804.2,   0.0);
     (396598.8, 3829292.5,   804.0,   804.0,   0.0);   (396618.8, 3829292.5,   803.8,   803.8,   0.0);
     (396638.8, 3829292.5,   803.6,   803.6,   0.0);   (396658.8,

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3829292.5,     803.5,     803.5,       0.0);
     ( 396678.8, 3829292.5,     803.3,     803.3,       0.0);         ( 396698.8,
3829292.5,     803.1,     803.1,       0.0);
     ( 396718.8, 3829292.5,     803.0,     803.0,       0.0);         ( 396738.8,
3829292.5,     802.9,     802.9,       0.0);
     ( 396758.8, 3829292.5,     802.6,     802.6,       0.0);         ( 396778.8,
3829292.5,     802.5,     802.5,       0.0);
     ( 396518.8, 3829312.5,     804.4,     804.4,       0.0);         ( 396538.8,
3829312.5,     804.2,     804.2,       0.0);
     ( 396558.8, 3829312.5,     804.1,     804.1,       0.0);         ( 396578.8,
3829312.5,     803.9,     803.9,       0.0);
     ( 396598.8, 3829312.5,     803.7,     803.7,       0.0);         ( 396618.8,
3829312.5,     803.5,     803.5,       0.0);
     ( 396638.8, 3829312.5,     803.3,     803.3,       0.0);         ( 396658.8,
3829312.5,     803.2,     803.2,       0.0);
     ( 396678.8, 3829312.5,     803.0,     803.0,       0.0);         ( 396698.8,
3829312.5,     802.8,     802.8,       0.0);
     ( 396718.8, 3829312.5,     802.6,     802.6,       0.0);         ( 396738.8,
3829312.5,     802.4,     802.4,       0.0);
     ( 396758.8, 3829312.5,     802.3,     802.3,       0.0);         ( 396778.8,
3829312.5,     802.1,     802.1,       0.0);
     ( 396518.8, 3829332.5,     804.7,     804.7,       0.0);         ( 396538.8,
3829332.5,     804.5,     804.5,       0.0);
     ( 396558.8, 3829332.5,     804.3,     804.3,       0.0);         ( 396578.8,
3829332.5,     804.2,     804.2,       0.0);
     ( 396598.8, 3829332.5,     804.0,     804.0,       0.0);         ( 396618.8,
3829332.5,     803.8,     803.8,       0.0);
     ( 396638.8, 3829332.5,     803.6,     803.6,       0.0);         ( 396658.8,
3829332.5,     803.5,     803.5,       0.0);
     ( 396678.8, 3829332.5,     803.3,     803.3,       0.0);         ( 396698.8,
3829332.5,     803.1,     803.1,       0.0);
     ( 396718.8, 3829332.5,     802.9,     802.9,       0.0);         ( 396738.8,
3829332.5,     802.8,     802.8,       0.0);
     ( 396758.8, 3829332.5,     802.6,     802.6,       0.0);         ( 396778.8,
3829332.5,     802.4,     802.4,       0.0);
     ( 396518.8, 3829352.5,     804.7,     804.7,       0.0);         ( 396538.8,
3829352.5,     804.5,     804.5,       0.0);
     ( 396558.8, 3829352.5,     804.3,     804.3,       0.0);         ( 396578.8,
3829352.5,     804.2,     804.2,       0.0);
     ( 396598.8, 3829352.5,     804.0,     804.0,       0.0);         ( 396618.8,
3829352.5,     803.8,     803.8,       0.0);
     ( 396638.8, 3829352.5,     803.7,     803.7,       0.0);         ( 396658.8,
3829352.5,     803.6,     803.6,       0.0);
     ( 396678.8, 3829352.5,     803.4,     803.4,       0.0);         ( 396698.8,
3829352.5,     803.2,     803.2,       0.0);
     ( 396718.8, 3829352.5,     803.1,     803.1,       0.0);         ( 396738.8,
3829352.5,     802.9,     802.9,       0.0);
     ( 396758.8, 3829352.5,     802.8,     802.8,       0.0);         ( 396778.8,
3829352.5,     802.6,     802.6,       0.0);
     ( 396518.8, 3829372.5,     804.3,     804.3,       0.0);         ( 396538.8,
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3829372.5,   804.2,   804.2,   0.0);
     (396558.8, 3829372.5,   804.1,   804.1,   0.0);   (396578.8,
3829372.5,   803.9,   803.9,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (396598.8, 3829372.5,   803.8,   803.8,   0.0);   (396618.8,
3829372.5,   803.6,   803.6,   0.0);
     (396638.8, 3829372.5,   803.5,   803.5,   0.0);   (396658.8,
3829372.5,   803.4,   803.4,   0.0);
     (396678.8, 3829372.5,   803.3,   803.3,   0.0);   (396698.8,
3829372.5,   803.2,   803.2,   0.0);
     (396718.8, 3829372.5,   803.1,   803.1,   0.0);   (396738.8,
3829372.5,   802.9,   802.9,   0.0);
     (396758.8, 3829372.5,   802.8,   802.8,   0.0);   (396778.8,
3829372.5,   802.6,   802.6,   0.0);
     (396518.8, 3829392.5,   804.0,   804.0,   0.0);   (396538.8,
3829392.5,   803.9,   803.9,   0.0);
     (396558.8, 3829392.5,   803.7,   803.7,   0.0);   (396578.8,
3829392.5,   803.6,   803.6,   0.0);
     (396598.8, 3829392.5,   803.5,   803.5,   0.0);   (396618.8,
3829392.5,   803.3,   803.3,   0.0);
     (396638.8, 3829392.5,   803.2,   803.2,   0.0);   (396658.8,
3829392.5,   803.1,   803.1,   0.0);
     (396678.8, 3829392.5,   803.0,   803.0,   0.0);   (396698.8,
3829392.5,   802.8,   802.8,   0.0);
     (396718.8, 3829392.5,   802.7,   802.7,   0.0);   (396738.8,
3829392.5,   802.6,   802.6,   0.0);
     (396758.8, 3829392.5,   802.4,   802.4,   0.0);   (396778.8,
3829392.5,   802.3,   802.3,   0.0);
     (396518.8, 3829412.5,   804.0,   804.0,   0.0);   (396538.8,
3829412.5,   803.9,   803.9,   0.0);
     (396558.8, 3829412.5,   803.7,   803.7,   0.0);   (396578.8,
3829412.5,   803.6,   803.6,   0.0);
     (396598.8, 3829412.5,   803.5,   803.5,   0.0);   (396618.8,
3829412.5,   803.4,   803.4,   0.0);
     (396638.8, 3829412.5,   803.2,   803.2,   0.0);   (396658.8,
3829412.5,   803.1,   803.1,   0.0);
     (396678.8, 3829412.5,   803.0,   803.0,   0.0);   (396698.8,
3829412.5,   802.9,   802.9,   0.0);
     (396718.8, 3829412.5,   802.8,   802.8,   0.0);   (396738.8,

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3829412.5,     802.6,     802.6,       0.0);
     ( 396758.8, 3829412.5,     802.5,     802.5,       0.0);         ( 396778.8,
3829412.5,     802.4,     802.4,       0.0);
     ( 395918.8, 3829512.5,     809.2,     809.2,       0.0);         ( 395938.8,
3829512.5,     809.2,     809.2,       0.0);
     ( 395958.8, 3829512.5,     809.0,     809.0,       0.0);         ( 395978.8,
3829512.5,     808.8,     808.8,       0.0);
     ( 395998.8, 3829512.5,     808.2,     808.2,       0.0);         ( 396018.8,
3829512.5,     807.0,     807.0,       0.0);
     ( 396038.8, 3829512.5,     806.9,     806.9,       0.0);         ( 396058.8,
3829512.5,     806.9,     806.9,       0.0);
     ( 396078.8, 3829512.5,     806.8,     806.8,       0.0);         ( 395918.8,
3829532.5,     809.0,     809.0,       0.0);
     ( 395938.8, 3829532.5,     809.0,     809.0,       0.0);         ( 395958.8,
3829532.5,     808.9,     808.9,       0.0);
     ( 395978.8, 3829532.5,     808.6,     808.6,       0.0);         ( 395998.8,
3829532.5,     808.0,     808.0,       0.0);
     ( 396018.8, 3829532.5,     806.9,     806.9,       0.0);         ( 396038.8,
3829532.5,     806.8,     806.8,       0.0);
     ( 396058.8, 3829532.5,     806.8,     806.8,       0.0);         ( 396078.8,
3829532.5,     806.8,     806.8,       0.0);
     ( 395918.8, 3829552.5,     808.6,     808.6,       0.0);         ( 395938.8,
3829552.5,     808.5,     808.5,       0.0);
     ( 395958.8, 3829552.5,     808.3,     808.3,       0.0);         ( 395978.8,
3829552.5,     808.1,     808.1,       0.0);
     ( 395998.8, 3829552.5,     807.7,     807.7,       0.0);         ( 396018.8,
3829552.5,     807.1,     807.1,       0.0);
     ( 396038.8, 3829552.5,     806.9,     806.9,       0.0);         ( 396058.8,
3829552.5,     806.9,     806.9,       0.0);
     ( 396078.8, 3829552.5,     806.8,     806.8,       0.0);         ( 395918.8,
3829572.5,     808.0,     808.0,       0.0);
     ( 395938.8, 3829572.5,     807.9,     807.9,       0.0);         ( 395958.8,
3829572.5,     807.7,     807.7,       0.0);
     ( 395978.8, 3829572.5,     807.5,     807.5,       0.0);         ( 395998.8,
3829572.5,     807.3,     807.3,       0.0);
     ( 396018.8, 3829572.5,     807.1,     807.1,       0.0);         ( 396038.8,
3829572.5,     807.0,     807.0,       0.0);
     ( 396058.8, 3829572.5,     806.9,     806.9,       0.0);         ( 396078.8,
3829572.5,     806.6,     806.6,       0.0);
     ( 395918.8, 3829592.5,     807.3,     807.3,       0.0);         ( 395938.8,
3829592.5,     807.2,     807.2,       0.0);
     ( 395958.8, 3829592.5,     807.1,     807.1,       0.0);         ( 395978.8,
3829592.5,     807.0,     807.0,       0.0);
     ( 395998.8, 3829592.5,     806.9,     806.9,       0.0);         ( 396018.8,
3829592.5,     806.8,     806.8,       0.0);
     ( 396038.8, 3829592.5,     806.9,     806.9,       0.0);         ( 396058.8,
3829592.5,     806.7,     806.7,       0.0);
     ( 396078.8, 3829592.5,     806.5,     806.5,       0.0);         ( 395918.8,
3829612.5,     807.5,     807.5,       0.0);
     ( 395938.8, 3829612.5,     807.4,     807.4,       0.0);         ( 395958.8,
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3829612.5,   807.2,   807.2,   0.0);
     (395978.8, 3829612.5,   807.0,   807.0,   0.0);   (395998.8,
3829612.5,   806.8,   806.8,   0.0);
     (396018.8, 3829612.5,   806.8,   806.8,   0.0);   (396038.8,
3829612.5,   806.9,   806.9,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (396058.8, 3829612.5,   806.8,   806.8,   0.0);   (396078.8,
3829612.5,   806.6,   806.6,   0.0);
     (395918.8, 3829632.5,   807.7,   807.7,   0.0);   (395938.8,
3829632.5,   807.5,   807.5,   0.0);
     (395958.8, 3829632.5,   807.2,   807.2,   0.0);   (395978.8,
3829632.5,   806.9,   806.9,   0.0);
     (395998.8, 3829632.5,   806.6,   806.6,   0.0);   (396018.8,
3829632.5,   806.7,   806.7,   0.0);
     (396038.8, 3829632.5,   806.7,   806.7,   0.0);   (396058.8,
3829632.5,   806.7,   806.7,   0.0);
     (396078.8, 3829632.5,   806.5,   806.5,   0.0);   (395918.8,
3829652.5,   807.5,   807.5,   0.0);
     (395938.8, 3829652.5,   807.0,   807.0,   0.0);   (395958.8,
3829652.5,   806.8,   806.8,   0.0);
     (395978.8, 3829652.5,   806.5,   806.5,   0.0);   (395998.8,
3829652.5,   806.2,   806.2,   0.0);
     (396018.8, 3829652.5,   806.4,   806.4,   0.0);   (396038.8,
3829652.5,   806.4,   806.4,   0.0);
     (396058.8, 3829652.5,   806.2,   806.2,   0.0);   (396078.8,
3829652.5,   806.0,   806.0,   0.0);
     (395918.8, 3829672.5,   807.0,   807.0,   0.0);   (395938.8,
3829672.5,   806.8,   806.8,   0.0);
     (395958.8, 3829672.5,   806.5,   806.5,   0.0);   (395978.8,
3829672.5,   806.3,   806.3,   0.0);
     (395998.8, 3829672.5,   806.4,   806.4,   0.0);   (396018.8,
3829672.5,   806.3,   806.3,   0.0);
     (396038.8, 3829672.5,   806.3,   806.3,   0.0);   (396058.8,
3829672.5,   806.1,   806.1,   0.0);
     (396078.8, 3829672.5,   805.9,   805.9,   0.0);   (395918.8,
3829692.5,   806.7,   806.7,   0.0);
     (395938.8, 3829692.5,   806.6,   806.6,   0.0);   (395958.8,
3829692.5,   806.3,   806.3,   0.0);
     (395978.8, 3829692.5,   806.3,   806.3,   0.0);   (395998.8,

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3829692.5,     806.6,     806.6,       0.0);
     ( 396018.8, 3829692.5,     806.3,     806.3,       0.0);         ( 396038.8,
3829692.5,     806.2,     806.2,       0.0);
     ( 396058.8, 3829692.5,     806.0,     806.0,       0.0);         ( 396078.8,
3829692.5,     805.8,     805.8,       0.0);
     ( 395918.8, 3829712.5,     807.1,     807.1,       0.0);         ( 395938.8,
3829712.5,     806.4,     806.4,       0.0);
     ( 395958.8, 3829712.5,     806.5,     806.5,       0.0);         ( 395978.8,
3829712.5,     806.7,     806.7,       0.0);
     ( 395998.8, 3829712.5,     806.5,     806.5,       0.0);         ( 396018.8,
3829712.5,     806.2,     806.2,       0.0);
     ( 396038.8, 3829712.5,     806.0,     806.0,       0.0);         ( 396058.8,
3829712.5,     805.8,     805.8,       0.0);
     ( 396078.8, 3829712.5,     805.6,     805.6,       0.0);         ( 395918.8,
3829732.5,     807.0,     807.0,       0.0);
     ( 395938.8, 3829732.5,     806.8,     806.8,       0.0);         ( 395958.8,
3829732.5,     806.8,     806.8,       0.0);
     ( 395978.8, 3829732.5,     806.7,     806.7,       0.0);         ( 395998.8,
3829732.5,     806.4,     806.4,       0.0);
     ( 396018.8, 3829732.5,     806.0,     806.0,       0.0);         ( 396038.8,
3829732.5,     805.8,     805.8,       0.0);
     ( 396058.8, 3829732.5,     805.6,     805.6,       0.0);         ( 396078.8,
3829732.5,     805.5,     805.5,       0.0);
     ( 395918.8, 3829752.5,     806.9,     806.9,       0.0);         ( 395938.8,
3829752.5,     807.3,     807.3,       0.0);
     ( 395958.8, 3829752.5,     807.1,     807.1,       0.0);         ( 395978.8,
3829752.5,     806.7,     806.7,       0.0);
     ( 395998.8, 3829752.5,     806.2,     806.2,       0.0);         ( 396018.8,
3829752.5,     805.7,     805.7,       0.0);
     ( 396038.8, 3829752.5,     805.5,     805.5,       0.0);         ( 396058.8,
3829752.5,     805.4,     805.4,       0.0);
     ( 396078.8, 3829752.5,     805.3,     805.3,       0.0);         ( 395918.8,
3829772.5,     807.3,     807.3,       0.0);
     ( 395938.8, 3829772.5,     807.3,     807.3,       0.0);         ( 395958.8,
3829772.5,     807.1,     807.1,       0.0);
     ( 395978.8, 3829772.5,     806.7,     806.7,       0.0);         ( 395998.8,
3829772.5,     805.9,     805.9,       0.0);
     ( 396018.8, 3829772.5,     805.2,     805.2,       0.0);         ( 396038.8,
3829772.5,     805.4,     805.4,       0.0);
     ( 396058.8, 3829772.5,     805.3,     805.3,       0.0);         ( 396078.8,
3829772.5,     805.1,     805.1,       0.0);
     ( 395918.8, 3829792.5,     807.1,     807.1,       0.0);         ( 395938.8,
3829792.5,     807.1,     807.1,       0.0);
     ( 395958.8, 3829792.5,     807.1,     807.1,       0.0);         ( 395978.8,
3829792.5,     806.7,     806.7,       0.0);
     ( 395998.8, 3829792.5,     806.0,     806.0,       0.0);         ( 396018.8,
3829792.5,     805.2,     805.2,       0.0);
     ( 396038.8, 3829792.5,     805.4,     805.4,       0.0);         ( 396058.8,
3829792.5,     805.4,     805.4,       0.0);
     ( 396078.8, 3829792.5,     805.2,     805.2,       0.0);         ( 395918.8,
```

3829812.5,   806.7,   806.7,   0.0);
     (395938.8, 3829812.5,   806.8,   806.8,   0.0);   (395958.8,
3829812.5,   806.9,   806.9,   0.0);
     (395978.8, 3829812.5,   806.7,   806.7,   0.0);   (395998.8,
3829812.5,   806.2,   806.2,   0.0);
     (396018.8, 3829812.5,   805.5,   805.5,   0.0);   (396038.8,
3829812.5,   805.5,   805.5,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (396058.8, 3829812.5,   805.6,   805.6,   0.0);   (396078.8,
3829812.5,   805.3,   805.3,   0.0);
     (395918.8, 3829832.5,   807.1,   807.1,   0.0);   (395938.8,
3829832.5,   806.9,   806.9,   0.0);
     (395958.8, 3829832.5,   806.6,   806.6,   0.0);   (395978.8,
3829832.5,   806.4,   806.4,   0.0);
     (395998.8, 3829832.5,   806.4,   806.4,   0.0);   (396018.8,
3829832.5,   806.1,   806.1,   0.0);
     (396038.8, 3829832.5,   805.6,   805.6,   0.0);   (396058.8,
3829832.5,   805.4,   805.4,   0.0);
     (396078.8, 3829832.5,   805.3,   805.3,   0.0);   (395918.8,
3829852.5,   807.2,   807.2,   0.0);
     (395938.8, 3829852.5,   807.0,   807.0,   0.0);   (395958.8,
3829852.5,   806.5,   806.5,   0.0);
     (395978.8, 3829852.5,   806.2,   806.2,   0.0);   (395998.8,
3829852.5,   806.2,   806.2,   0.0);
     (396018.8, 3829852.5,   806.1,   806.1,   0.0);   (396038.8,
3829852.5,   805.8,   805.8,   0.0);
     (396058.8, 3829852.5,   805.7,   805.7,   0.0);   (396078.8,
3829852.5,   805.6,   805.6,   0.0);
     (395918.8, 3829872.5,   807.1,   807.1,   0.0);   (395938.8,
3829872.5,   807.0,   807.0,   0.0);
     (395958.8, 3829872.5,   806.5,   806.5,   0.0);   (395978.8,
3829872.5,   806.0,   806.0,   0.0);
     (395998.8, 3829872.5,   805.8,   805.8,   0.0);   (396018.8,
3829872.5,   805.9,   805.9,   0.0);
     (396038.8, 3829872.5,   806.0,   806.0,   0.0);   (396058.8,
3829872.5,   806.1,   806.1,   0.0);
     (396078.8, 3829872.5,   806.0,   806.0,   0.0);   (396098.8,
3829872.5,   805.6,   805.6,   0.0);
     (395918.8, 3829892.5,   806.8,   806.8,   0.0);   (395938.8,

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3829892.5,     806.6,     806.6,       0.0);
     ( 395958.8, 3829892.5,     806.5,     806.5,       0.0);         ( 395978.8,
3829892.5,     806.4,     806.4,       0.0);
     ( 395998.8, 3829892.5,     806.2,     806.2,       0.0);         ( 396018.8,
3829892.5,     805.8,     805.8,       0.0);
     ( 396038.8, 3829892.5,     805.5,     805.5,       0.0);         ( 396058.8,
3829892.5,     805.6,     805.6,       0.0);
     ( 396078.8, 3829892.5,     805.7,     805.7,       0.0);         ( 396098.8,
3829892.5,     805.4,     805.4,       0.0);
     ( 396118.8, 3829892.5,     805.2,     805.2,       0.0);         ( 396138.8,
3829892.5,     804.8,     804.8,       0.0);
     ( 396158.8, 3829892.5,     804.4,     804.4,       0.0);         ( 396178.8,
3829892.5,     804.0,     804.0,       0.0);
     ( 396198.8, 3829892.5,     803.5,     803.5,       0.0);         ( 396218.8,
3829892.5,     803.3,     803.3,       0.0);
     ( 396238.8, 3829892.5,     803.2,     803.2,       0.0);         ( 396258.8,
3829892.5,     803.1,     803.1,       0.0);
     ( 396278.8, 3829892.5,     803.1,     803.1,       0.0);         ( 396298.8,
3829892.5,     802.9,     802.9,       0.0);
     ( 396318.8, 3829892.5,     802.8,     802.8,       0.0);         ( 396338.8,
3829892.5,     802.7,     802.7,       0.0);
     ( 396358.8, 3829892.5,     802.5,     802.5,       0.0);         ( 395918.8,
3829912.5,     806.6,     806.6,       0.0);
     ( 395938.8, 3829912.5,     806.2,     806.2,       0.0);         ( 395958.8,
3829912.5,     806.4,     806.4,       0.0);
     ( 395978.8, 3829912.5,     806.5,     806.5,       0.0);         ( 395998.8,
3829912.5,     806.3,     806.3,       0.0);
     ( 396018.8, 3829912.5,     805.8,     805.8,       0.0);         ( 396038.8,
3829912.5,     805.5,     805.5,       0.0);
     ( 396058.8, 3829912.5,     805.4,     805.4,       0.0);         ( 396078.8,
3829912.5,     805.5,     805.5,       0.0);
     ( 396098.8, 3829912.5,     805.4,     805.4,       0.0);         ( 396118.8,
3829912.5,     804.9,     804.9,       0.0);
     ( 396138.8, 3829912.5,     804.7,     804.7,       0.0);         ( 396158.8,
3829912.5,     804.4,     804.4,       0.0);
     ( 396178.8, 3829912.5,     804.0,     804.0,       0.0);         ( 396198.8,
3829912.5,     803.4,     803.4,       0.0);
     ( 396218.8, 3829912.5,     803.3,     803.3,       0.0);         ( 396238.8,
3829912.5,     803.2,     803.2,       0.0);
     ( 396258.8, 3829912.5,     803.1,     803.1,       0.0);         ( 396278.8,
3829912.5,     803.1,     803.1,       0.0);
     ( 396298.8, 3829912.5,     802.9,     802.9,       0.0);         ( 396318.8,
3829912.5,     802.8,     802.8,       0.0);
     ( 396338.8, 3829912.5,     802.7,     802.7,       0.0);         ( 396358.8,
3829912.5,     802.6,     802.6,       0.0);
     ( 395918.8, 3829932.5,     806.4,     806.4,       0.0);         ( 395938.8,
3829932.5,     805.9,     805.9,       0.0);
     ( 395958.8, 3829932.5,     806.0,     806.0,       0.0);         ( 395978.8,
3829932.5,     806.3,     806.3,       0.0);
     ( 395998.8, 3829932.5,     806.2,     806.2,       0.0);         ( 396018.8,
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

     (396198.8, 3829932.5,   803.5,   803.5,   0.0);   (396218.8,
3829932.5,   803.5,   803.5,   0.0);
     (396238.8, 3829932.5,   803.3,   803.3,   0.0);   (396258.8,
3829932.5,   803.2,   803.2,   0.0);
     (396278.8, 3829932.5,   803.3,   803.3,   0.0);   (396298.8,
3829932.5,   803.0,   803.0,   0.0);
     (396318.8, 3829932.5,   802.8,   802.8,   0.0);   (396338.8,
3829932.5,   802.8,   802.8,   0.0);
     (396358.8, 3829932.5,   802.9,   802.9,   0.0);   (395918.8,
3829952.5,   806.5,   806.5,   0.0);
     (395938.8, 3829952.5,   806.1,   806.1,   0.0);   (395958.8,
3829952.5,   805.8,   805.8,   0.0);
     (395978.8, 3829952.5,   805.8,   805.8,   0.0);   (395998.8,
3829952.5,   806.0,   806.0,   0.0);
     (396018.8, 3829952.5,   805.9,   805.9,   0.0);   (396038.8,
3829952.5,   805.7,   805.7,   0.0);
     (396058.8, 3829952.5,   805.5,   805.5,   0.0);   (396078.8,
3829952.5,   805.4,   805.4,   0.0);
     (396098.8, 3829952.5,   805.2,   805.2,   0.0);   (396118.8,
3829952.5,   804.4,   804.4,   0.0);
     (396138.8, 3829952.5,   804.5,   804.5,   0.0);   (396158.8,
3829952.5,   804.7,   804.7,   0.0);
     (396178.8, 3829952.5,   804.6,   804.6,   0.0);   (396198.8,
3829952.5,   803.8,   803.8,   0.0);
     (396218.8, 3829952.5,   803.8,   803.8,   0.0);   (396238.8,
3829952.5,   803.5,   803.5,   0.0);
     (396258.8, 3829952.5,   803.3,   803.3,   0.0);   (396278.8,
3829952.5,   803.7,   803.7,   0.0);
     (396298.8, 3829952.5,   803.2,   803.2,   0.0);   (396318.8,

3829952.5,   802.9,   802.9,   0.0);
     (396338.8, 3829952.5,   802.9,   802.9,   0.0);   (396358.8,
3829952.5,   803.1,   803.1,   0.0);
     (395918.8, 3829972.5,   806.5,   806.5,   0.0);   (395938.8,
3829972.5,   806.1,   806.1,   0.0);
     (395958.8, 3829972.5,   805.7,   805.7,   0.0);   (395978.8,
3829972.5,   805.5,   805.5,   0.0);
     (395998.8, 3829972.5,   805.7,   805.7,   0.0);   (396018.8,
3829972.5,   805.6,   805.6,   0.0);
     (396038.8, 3829972.5,   805.6,   805.6,   0.0);   (396058.8,
3829972.5,   805.4,   805.4,   0.0);
     (396078.8, 3829972.5,   805.2,   805.2,   0.0);   (396098.8,
3829972.5,   805.0,   805.0,   0.0);
     (396118.8, 3829972.5,   804.6,   804.6,   0.0);   (396138.8,
3829972.5,   804.4,   804.4,   0.0);
     (396158.8, 3829972.5,   804.4,   804.4,   0.0);   (396178.8,
3829972.5,   804.6,   804.6,   0.0);
     (396198.8, 3829972.5,   804.1,   804.1,   0.0);   (396218.8,
3829972.5,   803.9,   803.9,   0.0);
     (396238.8, 3829972.5,   803.4,   803.4,   0.0);   (396258.8,
3829972.5,   803.3,   803.3,   0.0);
     (396278.8, 3829972.5,   803.8,   803.8,   0.0);   (396298.8,
3829972.5,   803.3,   803.3,   0.0);
     (396318.8, 3829972.5,   803.0,   803.0,   0.0);   (396338.8,
3829972.5,   803.0,   803.0,   0.0);
     (396358.8, 3829972.5,   803.2,   803.2,   0.0);   (395938.8,
3829992.5,   805.9,   805.9,   0.0);
     (395958.8, 3829992.5,   805.6,   805.6,   0.0);   (395978.8,
3829992.5,   805.4,   805.4,   0.0);
     (395998.8, 3829992.5,   805.3,   805.3,   0.0);   (396018.8,
3829992.5,   805.1,   805.1,   0.0);
     (396038.8, 3829992.5,   805.5,   805.5,   0.0);   (396058.8,
3829992.5,   805.4,   805.4,   0.0);
     (396078.8, 3829992.5,   804.9,   804.9,   0.0);   (396098.8,
3829992.5,   804.9,   804.9,   0.0);
     (396118.8, 3829992.5,   805.2,   805.2,   0.0);   (396138.8,
3829992.5,   804.4,   804.4,   0.0);
     (396158.8, 3829992.5,   803.8,   803.8,   0.0);   (396178.8,
3829992.5,   804.2,   804.2,   0.0);
     (396198.8, 3829992.5,   804.3,   804.3,   0.0);   (396218.8,
3829992.5,   803.8,   803.8,   0.0);
     (396238.8, 3829992.5,   803.2,   803.2,   0.0);   (396258.8,
3829992.5,   803.0,   803.0,   0.0);
     (396278.8, 3829992.5,   803.6,   803.6,   0.0);   (396298.8,
3829992.5,   803.4,   803.4,   0.0);
     (396318.8, 3829992.5,   803.1,   803.1,   0.0);   (396338.8,
3829992.5,   803.1,   803.1,   0.0);
     (396358.8, 3829992.5,   803.3,   803.3,   0.0);   (395938.8,
3830012.5,   806.2,   806.2,   0.0);
     (395958.8, 3830012.5,   806.0,   806.0,   0.0);   (395978.8,

3830012.5,   805.8,   805.8,   0.0);
     (395998.8, 3830012.5,   805.4,   805.4,   0.0);   (396018.8,
3830012.5,   805.3,   805.3,   0.0);
     (396038.8, 3830012.5,   805.1,   805.1,   0.0);   (396058.8,
3830012.5,   805.1,   805.1,   0.0);
     (396078.8, 3830012.5,   805.2,   805.2,   0.0);   (396098.8,
3830012.5,   805.2,   805.2,   0.0);
     (396118.8, 3830012.5,   804.9,   804.9,   0.0);   (396138.8,
3830012.5,   804.3,   804.3,   0.0);
     (396158.8, 3830012.5,   803.8,   803.8,   0.0);   (396178.8,
3830012.5,   803.5,   803.5,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (396198.8, 3830012.5,   803.9,   803.9,   0.0);   (396218.8,
3830012.5,   803.6,   803.6,   0.0);
     (396238.8, 3830012.5,   803.1,   803.1,   0.0);   (396258.8,
3830012.5,   802.8,   802.8,   0.0);
     (396278.8, 3830012.5,   803.4,   803.4,   0.0);   (396298.8,
3830012.5,   803.4,   803.4,   0.0);
     (396318.8, 3830012.5,   803.1,   803.1,   0.0);   (396338.8,
3830012.5,   803.0,   803.0,   0.0);
     (396358.8, 3830012.5,   803.3,   803.3,   0.0);   (395958.8,
3830032.5,   806.2,   806.2,   0.0);
     (395978.8, 3830032.5,   806.1,   806.1,   0.0);   (395998.8,
3830032.5,   805.6,   805.6,   0.0);
     (396018.8, 3830032.5,   805.4,   805.4,   0.0);   (396038.8,
3830032.5,   805.0,   805.0,   0.0);
     (396058.8, 3830032.5,   805.0,   805.0,   0.0);   (396078.8,
3830032.5,   805.2,   805.2,   0.0);
     (396098.8, 3830032.5,   805.2,   805.2,   0.0);   (396118.8,
3830032.5,   804.8,   804.8,   0.0);
     (396138.8, 3830032.5,   804.4,   804.4,   0.0);   (396158.8,
3830032.5,   803.9,   803.9,   0.0);
     (396178.8, 3830032.5,   803.3,   803.3,   0.0);   (396198.8,
3830032.5,   803.4,   803.4,   0.0);
     (396218.8, 3830032.5,   803.2,   803.2,   0.0);   (396238.8,
3830032.5,   802.9,   802.9,   0.0);
     (396258.8, 3830032.5,   802.9,   802.9,   0.0);   (396278.8,
3830032.5,   803.4,   803.4,   0.0);
     (396298.8, 3830032.5,   803.3,   803.3,   0.0);   (396318.8,

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3830032.5,     803.0,     803.0,       0.0);
     ( 396338.8, 3830032.5,     802.9,     802.9,       0.0);         ( 396358.8,
3830032.5,     803.2,     803.2,       0.0);
     ( 395978.8, 3830052.5,     805.8,     805.8,       0.0);         ( 395998.8,
3830052.5,     805.7,     805.7,       0.0);
     ( 396018.8, 3830052.5,     805.4,     805.4,       0.0);         ( 396038.8,
3830052.5,     805.3,     805.3,       0.0);
     ( 396058.8, 3830052.5,     805.0,     805.0,       0.0);         ( 396078.8,
3830052.5,     804.6,     804.6,       0.0);
     ( 396098.8, 3830052.5,     805.0,     805.0,       0.0);         ( 396118.8,
3830052.5,     805.0,     805.0,       0.0);
     ( 396138.8, 3830052.5,     804.7,     804.7,       0.0);         ( 396158.8,
3830052.5,     804.2,     804.2,       0.0);
     ( 396178.8, 3830052.5,     803.6,     803.6,       0.0);         ( 396198.8,
3830052.5,     802.8,     802.8,       0.0);
     ( 396218.8, 3830052.5,     802.4,     802.4,       0.0);         ( 396238.8,
3830052.5,     802.6,     802.6,       0.0);
     ( 396258.8, 3830052.5,     803.2,     803.2,       0.0);         ( 396278.8,
3830052.5,     803.4,     803.4,       0.0);
     ( 396298.8, 3830052.5,     803.2,     803.2,       0.0);         ( 396318.8,
3830052.5,     802.8,     802.8,       0.0);
     ( 396338.8, 3830052.5,     802.6,     802.6,       0.0);         ( 396358.8,
3830052.5,     802.9,     802.9,       0.0);
     ( 395998.8, 3830072.5,     805.6,     805.6,       0.0);         ( 396018.8,
3830072.5,     805.3,     805.3,       0.0);
     ( 396038.8, 3830072.5,     805.3,     805.3,       0.0);         ( 396058.8,
3830072.5,     805.2,     805.2,       0.0);
     ( 396078.8, 3830072.5,     804.8,     804.8,       0.0);         ( 396098.8,
3830072.5,     804.6,     804.6,       0.0);
     ( 396118.8, 3830072.5,     804.5,     804.5,       0.0);         ( 396138.8,
3830072.5,     804.6,     804.6,       0.0);
     ( 396158.8, 3830072.5,     804.5,     804.5,       0.0);         ( 396178.8,
3830072.5,     804.1,     804.1,       0.0);
     ( 396198.8, 3830072.5,     803.0,     803.0,       0.0);         ( 396218.8,
3830072.5,     802.5,     802.5,       0.0);
     ( 396238.8, 3830072.5,     802.3,     802.3,       0.0);         ( 396258.8,
3830072.5,     802.5,     802.5,       0.0);
     ( 396278.8, 3830072.5,     803.3,     803.3,       0.0);         ( 396298.8,
3830072.5,     802.7,     802.7,       0.0);
     ( 396318.8, 3830072.5,     802.4,     802.4,       0.0);         ( 396338.8,
3830072.5,     802.4,     802.4,       0.0);
     ( 396358.8, 3830072.5,     802.7,     802.7,       0.0);         ( 395998.8,
3830092.5,     805.5,     805.5,       0.0);
     ( 396018.8, 3830092.5,     805.3,     805.3,       0.0);         ( 396038.8,
3830092.5,     805.3,     805.3,       0.0);
     ( 396058.8, 3830092.5,     805.2,     805.2,       0.0);         ( 396078.8,
3830092.5,     805.0,     805.0,       0.0);
     ( 396098.8, 3830092.5,     804.4,     804.4,       0.0);         ( 396118.8,
3830092.5,     804.2,     804.2,       0.0);
     ( 396138.8, 3830092.5,     804.3,     804.3,       0.0);         ( 396158.8,
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3830092.5,   804.5,   804.5,   0.0);
     (396178.8, 3830092.5,   804.5,   804.5,   0.0);   (396198.8,
3830092.5,   803.5,   803.5,   0.0);
     (396218.8, 3830092.5,   802.9,   802.9,   0.0);   (396238.8,
3830092.5,   802.3,   802.3,   0.0);
     (396258.8, 3830092.5,   802.0,   802.0,   0.0);   (396278.8,
3830092.5,   802.6,   802.6,   0.0);
     (396298.8, 3830092.5,   802.4,   802.4,   0.0);   (396318.8,
3830092.5,   802.1,   802.1,   0.0);
     (396338.8, 3830092.5,   802.1,   802.1,   0.0);   (396358.8,
3830092.5,   802.5,   802.5,   0.0);
     (395998.8, 3830112.5,   805.3,   805.3,   0.0);   (396018.8,
3830112.5,   805.2,   805.2,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (396038.8, 3830112.5,   805.1,   805.1,   0.0);   (396058.8,
3830112.5,   805.0,   805.0,   0.0);
     (396078.8, 3830112.5,   804.8,   804.8,   0.0);   (396098.8,
3830112.5,   804.5,   804.5,   0.0);
     (396118.8, 3830112.5,   804.3,   804.3,   0.0);   (396138.8,
3830112.5,   804.1,   804.1,   0.0);
     (396158.8, 3830112.5,   804.0,   804.0,   0.0);   (396178.8,
3830112.5,   804.3,   804.3,   0.0);
     (396198.8, 3830112.5,   804.3,   804.3,   0.0);   (396218.8,
3830112.5,   803.4,   803.4,   0.0);
     (396238.8, 3830112.5,   802.6,   802.6,   0.0);   (396258.8,
3830112.5,   802.0,   802.0,   0.0);
     (396278.8, 3830112.5,   801.4,   801.4,   0.0);   (396298.8,
3830112.5,   802.1,   802.1,   0.0);
     (396318.8, 3830112.5,   801.8,   801.8,   0.0);   (396338.8,
3830112.5,   801.7,   801.7,   0.0);
     (396358.8, 3830112.5,   802.4,   802.4,   0.0);   (395998.8,
3830132.5,   805.3,   805.3,   0.0);
     (396018.8, 3830132.5,   805.0,   805.0,   0.0);   (396038.8,
3830132.5,   805.0,   805.0,   0.0);
     (396058.8, 3830132.5,   804.9,   804.9,   0.0);   (396078.8,
3830132.5,   804.8,   804.8,   0.0);
     (396098.8, 3830132.5,   804.7,   804.7,   0.0);   (396118.8,
3830132.5,   804.4,   804.4,   0.0);
     (396138.8, 3830132.5,   804.1,   804.1,   0.0);   (396158.8,

3830132.5,   803.9,   803.9,   0.0);
     (396178.8, 3830132.5,   803.9,   803.9,   0.0);   (396198.8,
3830132.5,   804.1,   804.1,   0.0);
     (396218.8, 3830132.5,   803.8,   803.8,   0.0);   (396238.8,
3830132.5,   803.4,   803.4,   0.0);
     (396258.8, 3830132.5,   802.8,   802.8,   0.0);   (396278.8,
3830132.5,   801.6,   801.6,   0.0);
     (396298.8, 3830132.5,   801.8,   801.8,   0.0);   (396318.8,
3830132.5,   801.5,   801.5,   0.0);
     (396338.8, 3830132.5,   801.6,   801.6,   0.0);   (396358.8,
3830132.5,   802.2,   802.2,   0.0);
     (395998.8, 3830152.5,   805.3,   805.3,   0.0);   (396018.8,
3830152.5,   804.9,   804.9,   0.0);
     (396038.8, 3830152.5,   804.9,   804.9,   0.0);   (396058.8,
3830152.5,   804.9,   804.9,   0.0);
     (396078.8, 3830152.5,   804.8,   804.8,   0.0);   (396098.8,
3830152.5,   804.9,   804.9,   0.0);
     (396118.8, 3830152.5,   804.5,   804.5,   0.0);   (396138.8,
3830152.5,   804.2,   804.2,   0.0);
     (396158.8, 3830152.5,   803.9,   803.9,   0.0);   (396178.8,
3830152.5,   803.5,   803.5,   0.0);
     (396198.8, 3830152.5,   803.8,   803.8,   0.0);   (396218.8,
3830152.5,   803.8,   803.8,   0.0);
     (396238.8, 3830152.5,   803.8,   803.8,   0.0);   (396258.8,
3830152.5,   803.5,   803.5,   0.0);
     (396278.8, 3830152.5,   802.4,   802.4,   0.0);   (396298.8,
3830152.5,   801.8,   801.8,   0.0);
     (396318.8, 3830152.5,   801.4,   801.4,   0.0);   (396338.8,
3830152.5,   801.5,   801.5,   0.0);
     (396358.8, 3830152.5,   801.8,   801.8,   0.0);   (395998.8,
3830172.5,   805.1,   805.1,   0.0);
     (396018.8, 3830172.5,   804.7,   804.7,   0.0);   (396038.8,
3830172.5,   804.8,   804.8,   0.0);
     (396058.8, 3830172.5,   804.9,   804.9,   0.0);   (396078.8,
3830172.5,   804.8,   804.8,   0.0);
     (396098.8, 3830172.5,   804.5,   804.5,   0.0);   (396118.8,
3830172.5,   804.4,   804.4,   0.0);
     (396138.8, 3830172.5,   804.3,   804.3,   0.0);   (396158.8,
3830172.5,   804.1,   804.1,   0.0);
     (396178.8, 3830172.5,   803.7,   803.7,   0.0);   (396198.8,
3830172.5,   803.6,   803.6,   0.0);
     (396218.8, 3830172.5,   803.4,   803.4,   0.0);   (396238.8,
3830172.5,   803.4,   803.4,   0.0);
     (396258.8, 3830172.5,   803.7,   803.7,   0.0);   (396278.8,
3830172.5,   803.6,   803.6,   0.0);
     (396298.8, 3830172.5,   802.3,   802.3,   0.0);   (396318.8,
3830172.5,   801.8,   801.8,   0.0);
     (396338.8, 3830172.5,   801.5,   801.5,   0.0);   (396358.8,
3830172.5,   801.0,   801.0,   0.0);
     (395998.8, 3830192.5,   804.8,   804.8,   0.0);   (396018.8,

3830192.5,   804.5,   804.5,   0.0);
     (396038.8, 3830192.5,   804.7,   804.7,   0.0);   (396058.8,
3830192.5,   804.8,   804.8,   0.0);
     (396078.8, 3830192.5,   804.7,   804.7,   0.0);   (396098.8,
3830192.5,   804.5,   804.5,   0.0);
     (396118.8, 3830192.5,   804.4,   804.4,   0.0);   (396138.8,
3830192.5,   804.3,   804.3,   0.0);
     (396158.8, 3830192.5,   804.1,   804.1,   0.0);   (396178.8,
3830192.5,   803.8,   803.8,   0.0);
     (396198.8, 3830192.5,   803.6,   803.6,   0.0);   (396218.8,
3830192.5,   803.3,   803.3,   0.0);
     (396238.8, 3830192.5,   803.2,   803.2,   0.0);   (396258.8,
3830192.5,   803.3,   803.3,   0.0);
     (396278.8, 3830192.5,   803.6,   803.6,   0.0);   (396298.8,
3830192.5,   802.8,   802.8,   0.0);

                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                              (METERS)

     (396318.8, 3830192.5,   802.3,   802.3,   0.0);   (396338.8,
3830192.5,   801.8,   801.8,   0.0);
     (396358.8, 3830192.5,   801.4,   801.4,   0.0);   (395998.8,
3830212.5,   804.5,   804.5,   0.0);
     (396018.8, 3830212.5,   804.4,   804.4,   0.0);   (396038.8,
3830212.5,   804.5,   804.5,   0.0);
     (396058.8, 3830212.5,   804.6,   804.6,   0.0);   (396078.8,
3830212.5,   804.6,   804.6,   0.0);
     (396098.8, 3830212.5,   804.5,   804.5,   0.0);   (396118.8,
3830212.5,   804.3,   804.3,   0.0);
     (396138.8, 3830212.5,   804.2,   804.2,   0.0);   (396158.8,
3830212.5,   804.1,   804.1,   0.0);
     (396178.8, 3830212.5,   803.8,   803.8,   0.0);   (396198.8,
3830212.5,   803.5,   803.5,   0.0);
     (396218.8, 3830212.5,   803.4,   803.4,   0.0);   (396238.8,
3830212.5,   803.2,   803.2,   0.0);
     (396258.8, 3830212.5,   802.9,   802.9,   0.0);   (396278.8,
3830212.5,   803.2,   803.2,   0.0);
     (396298.8, 3830212.5,   803.1,   803.1,   0.0);   (396318.8,
3830212.5,   802.7,   802.7,   0.0);
     (396338.8, 3830212.5,   802.3,   802.3,   0.0);   (396358.8,
3830212.5,   802.2,   802.2,   0.0);
     (395998.8, 3830232.5,   804.5,   804.5,   0.0);   (396018.8,

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3830232.5,     804.3,     804.3,       0.0);
     ( 396038.8, 3830232.5,     804.4,     804.4,       0.0);         ( 396058.8,
3830232.5,     804.5,     804.5,       0.0);
     ( 396078.8, 3830232.5,     804.3,     804.3,       0.0);         ( 396098.8,
3830232.5,     804.3,     804.3,       0.0);
     ( 396118.8, 3830232.5,     804.1,     804.1,       0.0);         ( 396138.8,
3830232.5,     803.9,     803.9,       0.0);
     ( 396158.8, 3830232.5,     803.9,     803.9,       0.0);         ( 396178.8,
3830232.5,     803.8,     803.8,       0.0);
     ( 396198.8, 3830232.5,     803.6,     803.6,       0.0);         ( 396218.8,
3830232.5,     803.3,     803.3,       0.0);
     ( 396238.8, 3830232.5,     803.2,     803.2,       0.0);         ( 396258.8,
3830232.5,     803.2,     803.2,       0.0);
     ( 396278.8, 3830232.5,     802.7,     802.7,       0.0);         ( 396298.8,
3830232.5,     802.6,     802.6,       0.0);
     ( 396318.8, 3830232.5,     802.9,     802.9,       0.0);         ( 396338.8,
3830232.5,     803.1,     803.1,       0.0);
     ( 396358.8, 3830232.5,     803.0,     803.0,       0.0);         ( 395998.8,
3830252.5,     804.5,     804.5,       0.0);
     ( 396018.8, 3830252.5,     804.2,     804.2,       0.0);         ( 396038.8,
3830252.5,     804.2,     804.2,       0.0);
     ( 396058.8, 3830252.5,     804.2,     804.2,       0.0);         ( 396078.8,
3830252.5,     804.0,     804.0,       0.0);
     ( 396098.8, 3830252.5,     804.0,     804.0,       0.0);         ( 396118.8,
3830252.5,     803.8,     803.8,       0.0);
     ( 396138.8, 3830252.5,     803.7,     803.7,       0.0);         ( 396158.8,
3830252.5,     803.6,     803.6,       0.0);
     ( 396178.8, 3830252.5,     803.6,     803.6,       0.0);         ( 396198.8,
3830252.5,     803.5,     803.5,       0.0);
     ( 396218.8, 3830252.5,     803.3,     803.3,       0.0);         ( 396238.8,
3830252.5,     803.2,     803.2,       0.0);
     ( 396258.8, 3830252.5,     803.2,     803.2,       0.0);         ( 396278.8,
3830252.5,     802.6,     802.6,       0.0);
     ( 396298.8, 3830252.5,     802.7,     802.7,       0.0);         ( 396318.8,
3830252.5,     802.8,     802.8,       0.0);
     ( 396338.8, 3830252.5,     802.8,     802.8,       0.0);         ( 396358.8,
3830252.5,     802.6,     802.6,       0.0);
     ( 395998.8, 3830272.5,     804.5,     804.5,       0.0);         ( 396018.8,
3830272.5,     804.2,     804.2,       0.0);
     ( 396038.8, 3830272.5,     804.0,     804.0,       0.0);         ( 396058.8,
3830272.5,     803.8,     803.8,       0.0);
     ( 396078.8, 3830272.5,     803.7,     803.7,       0.0);         ( 396098.8,
3830272.5,     803.6,     803.6,       0.0);
     ( 396118.8, 3830272.5,     803.5,     803.5,       0.0);         ( 396138.8,
3830272.5,     803.5,     803.5,       0.0);
     ( 396158.8, 3830272.5,     803.4,     803.4,       0.0);         ( 396178.8,
3830272.5,     803.3,     803.3,       0.0);
     ( 396198.8, 3830272.5,     803.3,     803.3,       0.0);         ( 396218.8,
3830272.5,     803.2,     803.2,       0.0);
     ( 396238.8, 3830272.5,     803.1,     803.1,       0.0);         ( 396258.8,
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3830272.5,   803.1,   803.1,   0.0);
     (396278.8, 3830272.5,   802.5,   802.5,   0.0);   (396298.8,
3830272.5,   802.9,   802.9,   0.0);
     (396318.8, 3830272.5,   802.7,   802.7,   0.0);   (396338.8,
3830272.5,   802.3,   802.3,   0.0);
     (396358.8, 3830272.5,   802.2,   802.2,   0.0);   (395998.8,
3830292.5,   804.1,   804.1,   0.0);
     (396018.8, 3830292.5,   804.0,   804.0,   0.0);   (396038.8,
3830292.5,   803.7,   803.7,   0.0);
     (396058.8, 3830292.5,   803.3,   803.3,   0.0);   (396078.8,
3830292.5,   803.1,   803.1,   0.0);
     (396098.8, 3830292.5,   803.0,   803.0,   0.0);   (396118.8,
3830292.5,   803.0,   803.0,   0.0);
     (396138.8, 3830292.5,   803.0,   803.0,   0.0);   (396158.8,
3830292.5,   803.0,   803.0,   0.0);
     (396178.8, 3830292.5,   802.8,   802.8,   0.0);   (396198.8,
3830292.5,   802.8,   802.8,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                              (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (396218.8, 3830292.5,   802.8,   802.8,   0.0);   (396238.8,
3830292.5,   802.7,   802.7,   0.0);
     (396258.8, 3830292.5,   802.6,   802.6,   0.0);   (396278.8,
3830292.5,   802.4,   802.4,   0.0);
     (396298.8, 3830292.5,   803.0,   803.0,   0.0);   (396318.8,
3830292.5,   803.0,   803.0,   0.0);
     (396338.8, 3830292.5,   802.9,   802.9,   0.0);   (396358.8,
3830292.5,   802.8,   802.8,   0.0);
     (395998.8, 3830312.5,   804.1,   804.1,   0.0);   (396018.8,
3830312.5,   804.0,   804.0,   0.0);
     (396038.8, 3830312.5,   803.7,   803.7,   0.0);   (396058.8,
3830312.5,   803.2,   803.2,   0.0);
     (396078.8, 3830312.5,   802.6,   802.6,   0.0);   (396098.8,
3830312.5,   802.6,   802.6,   0.0);
     (396118.8, 3830312.5,   802.7,   802.7,   0.0);   (396138.8,
3830312.5,   802.7,   802.7,   0.0);
     (396158.8, 3830312.5,   802.7,   802.7,   0.0);   (396178.8,
3830312.5,   802.7,   802.7,   0.0);
     (396198.8, 3830312.5,   802.7,   802.7,   0.0);   (396218.8,
3830312.5,   802.6,   802.6,   0.0);
     (396238.8, 3830312.5,   802.6,   802.6,   0.0);   (396258.8,

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3830312.5,     802.4,     802.4,       0.0);
     ( 396278.8, 3830312.5,     802.1,     802.1,       0.0);         ( 396298.8,
3830312.5,     802.5,     802.5,       0.0);
     ( 396318.8, 3830312.5,     802.5,     802.5,       0.0);         ( 396338.8,
3830312.5,     802.4,     802.4,       0.0);
     ( 396358.8, 3830312.5,     802.4,     802.4,       0.0);         ( 395998.8,
3830332.5,     804.4,     804.4,       0.0);
     ( 396018.8, 3830332.5,     804.0,     804.0,       0.0);         ( 396038.8,
3830332.5,     803.8,     803.8,       0.0);
     ( 396058.8, 3830332.5,     803.4,     803.4,       0.0);         ( 396078.8,
3830332.5,     802.3,     802.3,       0.0);
     ( 396098.8, 3830332.5,     802.4,     802.4,       0.0);         ( 396118.8,
3830332.5,     802.5,     802.5,       0.0);
     ( 396138.8, 3830332.5,     802.5,     802.5,       0.0);         ( 396158.8,
3830332.5,     802.6,     802.6,       0.0);
     ( 396178.8, 3830332.5,     802.7,     802.7,       0.0);         ( 396198.8,
3830332.5,     802.7,     802.7,       0.0);
     ( 396218.8, 3830332.5,     802.7,     802.7,       0.0);         ( 396238.8,
3830332.5,     802.5,     802.5,       0.0);
     ( 396258.8, 3830332.5,     802.3,     802.3,       0.0);         ( 396278.8,
3830332.5,     801.8,     801.8,       0.0);
     ( 396298.8, 3830332.5,     801.7,     801.7,       0.0);         ( 396318.8,
3830332.5,     801.6,     801.6,       0.0);
     ( 396338.8, 3830332.5,     801.5,     801.5,       0.0);         ( 396358.8,
3830332.5,     801.5,     801.5,       0.0);
     ( 395998.8, 3830352.5,     803.8,     803.8,       0.0);         ( 396018.8,
3830352.5,     803.6,     803.6,       0.0);
     ( 396038.8, 3830352.5,     803.3,     803.3,       0.0);         ( 396058.8,
3830352.5,     802.8,     802.8,       0.0);
     ( 396078.8, 3830352.5,     802.4,     802.4,       0.0);         ( 396098.8,
3830352.5,     802.3,     802.3,       0.0);
     ( 396118.8, 3830352.5,     802.2,     802.2,       0.0);         ( 396138.8,
3830352.5,     802.1,     802.1,       0.0);
     ( 396158.8, 3830352.5,     802.1,     802.1,       0.0);         ( 396178.8,
3830352.5,     802.1,     802.1,       0.0);
     ( 396198.8, 3830352.5,     802.1,     802.1,       0.0);         ( 396218.8,
3830352.5,     802.1,     802.1,       0.0);
     ( 396238.8, 3830352.5,     802.0,     802.0,       0.0);         ( 396258.8,
3830352.5,     801.8,     801.8,       0.0);
     ( 396278.8, 3830352.5,     801.6,     801.6,       0.0);         ( 396298.8,
3830352.5,     801.5,     801.5,       0.0);
     ( 396318.8, 3830352.5,     801.2,     801.2,       0.0);         ( 396338.8,
3830352.5,     801.0,     801.0,       0.0);
     ( 396358.8, 3830352.5,     801.3,     801.3,       0.0);         ( 396418.8,
3828492.5,     801.6,     801.6,       0.0);
     ( 396468.8, 3828492.5,     801.3,     801.3,       0.0);         ( 396518.8,
3828492.5,     801.0,     801.0,       0.0);
     ( 396568.8, 3828492.5,     801.3,     801.3,       0.0);         ( 396618.8,
3828492.5,     801.2,     801.2,       0.0);
     ( 396668.8, 3828492.5,     801.1,     801.1,       0.0);         ( 396718.8,
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3828492.5,   800.2,   800.2,   0.0);
     (396768.8, 3828492.5,   799.9,   799.9,   0.0);   (396818.8,
3828492.5,   800.3,   800.3,   0.0);
     (396868.8, 3828492.5,   800.6,   800.6,   0.0);   (396918.8,
3828492.5,   800.5,   800.5,   0.0);
     (396968.8, 3828492.5,   800.5,   800.5,   0.0);   (397018.8,
3828492.5,   800.3,   800.3,   0.0);
     (397068.8, 3828492.5,   799.9,   799.9,   0.0);   (397118.8,
3828492.5,   799.9,   799.9,   0.0);
     (397168.8, 3828492.5,   800.1,   800.1,   0.0);   (397218.8,
3828492.5,   800.2,   800.2,   0.0);
     (397268.8, 3828492.5,   800.6,   800.6,   0.0);   (397318.8,
3828492.5,   800.1,   800.1,   0.0);
     (397368.8, 3828492.5,   799.4,   799.4,   0.0);   (397418.8,
3828492.5,   799.3,   799.3,   0.0);
     (397468.8, 3828492.5,   799.3,   799.3,   0.0);   (397518.8,
3828492.5,   798.9,   798.9,   0.0);
     (397568.8, 3828492.5,   798.5,   798.5,   0.0);   (397618.8,
3828492.5,   798.3,   798.3,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (397668.8, 3828492.5,   798.3,   798.3,   0.0);   (397718.8,
3828492.5,   798.1,   798.1,   0.0);
     (397768.8, 3828492.5,   798.1,   798.1,   0.0);   (397818.8,
3828492.5,   798.1,   798.1,   0.0);
     (397868.8, 3828492.5,   798.0,   798.0,   0.0);   (397918.8,
3828492.5,   797.9,   797.9,   0.0);
     (397968.8, 3828492.5,   797.6,   797.6,   0.0);   (398018.8,
3828492.5,   797.1,   797.1,   0.0);
     (398068.8, 3828492.5,   797.2,   797.2,   0.0);   (398118.8,
3828492.5,   796.9,   796.9,   0.0);
     (396418.8, 3828542.5,   801.3,   801.3,   0.0);   (396468.8,
3828542.5,   801.0,   801.0,   0.0);
     (396518.8, 3828542.5,   800.8,   800.8,   0.0);   (396568.8,
3828542.5,   800.9,   800.9,   0.0);
     (396618.8, 3828542.5,   800.9,   800.9,   0.0);   (396668.8,
3828542.5,   800.7,   800.7,   0.0);
     (396718.8, 3828542.5,   800.5,   800.5,   0.0);   (396768.8,
3828542.5,   800.3,   800.3,   0.0);
     (396818.8, 3828542.5,   800.2,   800.2,   0.0);   (396868.8,

3828542.5,   800.4,   800.4,   0.0);
     (396918.8, 3828542.5,   800.0,   800.0,   0.0);   (396968.8,
3828542.5,   800.0,   800.0,   0.0);
     (397018.8, 3828542.5,   799.9,   799.9,   0.0);   (397068.8,
3828542.5,   799.4,   799.4,   0.0);
     (397118.8, 3828542.5,   799.2,   799.2,   0.0);   (397168.8,
3828542.5,   799.4,   799.4,   0.0);
     (397218.8, 3828542.5,   799.9,   799.9,   0.0);   (397268.8,
3828542.5,   800.0,   800.0,   0.0);
     (397318.8, 3828542.5,   799.6,   799.6,   0.0);   (397368.8,
3828542.5,   799.0,   799.0,   0.0);
     (397418.8, 3828542.5,   798.9,   798.9,   0.0);   (397468.8,
3828542.5,   798.8,   798.8,   0.0);
     (397518.8, 3828542.5,   798.6,   798.6,   0.0);   (397568.8,
3828542.5,   798.3,   798.3,   0.0);
     (397618.8, 3828542.5,   798.0,   798.0,   0.0);   (397668.8,
3828542.5,   797.8,   797.8,   0.0);
     (397718.8, 3828542.5,   797.8,   797.8,   0.0);   (397768.8,
3828542.5,   797.9,   797.9,   0.0);
     (397818.8, 3828542.5,   798.0,   798.0,   0.0);   (397868.8,
3828542.5,   797.7,   797.7,   0.0);
     (397918.8, 3828542.5,   797.4,   797.4,   0.0);   (397968.8,
3828542.5,   797.4,   797.4,   0.0);
     (398018.8, 3828542.5,   796.7,   796.7,   0.0);   (398068.8,
3828542.5,   796.8,   796.8,   0.0);
     (398118.8, 3828542.5,   796.5,   796.5,   0.0);   (396418.8,
3828592.5,   801.1,   801.1,   0.0);
     (396468.8, 3828592.5,   800.8,   800.8,   0.0);   (396518.8,
3828592.5,   800.6,   800.6,   0.0);
     (396568.8, 3828592.5,   800.9,   800.9,   0.0);   (396618.8,
3828592.5,   800.8,   800.8,   0.0);
     (396668.8, 3828592.5,   800.0,   800.0,   0.0);   (396718.8,
3828592.5,   800.6,   800.6,   0.0);
     (396768.8, 3828592.5,   800.4,   800.4,   0.0);   (396818.8,
3828592.5,   799.6,   799.6,   0.0);
     (396868.8, 3828592.5,   799.5,   799.5,   0.0);   (396918.8,
3828592.5,   799.4,   799.4,   0.0);
     (396968.8, 3828592.5,   799.9,   799.9,   0.0);   (397018.8,
3828592.5,   799.6,   799.6,   0.0);
     (397068.8, 3828592.5,   799.1,   799.1,   0.0);   (397118.8,
3828592.5,   799.1,   799.1,   0.0);
     (397168.8, 3828592.5,   799.3,   799.3,   0.0);   (397218.8,
3828592.5,   799.8,   799.8,   0.0);
     (397268.8, 3828592.5,   799.5,   799.5,   0.0);   (397318.8,
3828592.5,   798.1,   798.1,   0.0);
     (397368.8, 3828592.5,   798.6,   798.6,   0.0);   (397418.8,
3828592.5,   798.4,   798.4,   0.0);
     (397468.8, 3828592.5,   798.3,   798.3,   0.0);   (397518.8,
3828592.5,   798.1,   798.1,   0.0);
     (397568.8, 3828592.5,   798.0,   798.0,   0.0);   (397618.8,

3828592.5,   797.7,   797.7,   0.0);
     (397668.8, 3828592.5,   797.5,   797.5,   0.0);   (397718.8,
3828592.5,   797.5,   797.5,   0.0);
     (397768.8, 3828592.5,   797.8,   797.8,   0.0);   (397818.8,
3828592.5,   797.6,   797.6,   0.0);
     (397868.8, 3828592.5,   797.4,   797.4,   0.0);   (397918.8,
3828592.5,   797.1,   797.1,   0.0);
     (397968.8, 3828592.5,   796.8,   796.8,   0.0);   (398018.8,
3828592.5,   796.4,   796.4,   0.0);
     (398068.8, 3828592.5,   796.3,   796.3,   0.0);   (398118.8,
3828592.5,   796.1,   796.1,   0.0);
     (396418.8, 3828642.5,   801.0,   801.0,   0.0);   (396468.8,
3828642.5,   800.7,   800.7,   0.0);
     (396518.8, 3828642.5,   800.8,   800.8,   0.0);   (396568.8,
3828642.5,   800.8,   800.8,   0.0);
     (396618.8, 3828642.5,   800.7,   800.7,   0.0);   (396668.8,
3828642.5,   800.4,   800.4,   0.0);
     (396718.8, 3828642.5,   800.3,   800.3,   0.0);   (396768.8,
3828642.5,   800.2,   800.2,   0.0);
     (396818.8, 3828642.5,   799.9,   799.9,   0.0);   (396868.8,
3828642.5,   799.6,   799.6,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                       (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (396918.8, 3828642.5,   799.7,   799.7,   0.0);   (396968.8,
3828642.5,   799.7,   799.7,   0.0);
     (397018.8, 3828642.5,   799.7,   799.7,   0.0);   (397068.8,
3828642.5,   799.3,   799.3,   0.0);
     (397118.8, 3828642.5,   799.4,   799.4,   0.0);   (397168.8,
3828642.5,   799.4,   799.4,   0.0);
     (397218.8, 3828642.5,   799.5,   799.5,   0.0);   (397268.8,
3828642.5,   799.4,   799.4,   0.0);
     (397318.8, 3828642.5,   798.8,   798.8,   0.0);   (397368.8,
3828642.5,   798.2,   798.2,   0.0);
     (397418.8, 3828642.5,   798.0,   798.0,   0.0);   (397468.8,
3828642.5,   797.8,   797.8,   0.0);
     (397518.8, 3828642.5,   797.6,   797.6,   0.0);   (397568.8,
3828642.5,   797.3,   797.3,   0.0);
     (397618.8, 3828642.5,   797.2,   797.2,   0.0);   (397668.8,
3828642.5,   797.1,   797.1,   0.0);
     (397718.8, 3828642.5,   797.1,   797.1,   0.0);   (397768.8,

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3828642.5,     797.0,     797.0,       0.0);
     ( 397818.8, 3828642.5,     796.9,     796.9,       0.0);         ( 397868.8,
3828642.5,     796.7,     796.7,       0.0);
     ( 397918.8, 3828642.5,     796.5,     796.5,       0.0);         ( 397968.8,
3828642.5,     796.3,     796.3,       0.0);
     ( 398018.8, 3828642.5,     796.1,     796.1,       0.0);         ( 398068.8,
3828642.5,     796.0,     796.0,       0.0);
     ( 398118.8, 3828642.5,     795.8,     795.8,       0.0);         ( 398068.8,
3828892.5,     794.2,     794.2,       0.0);
     ( 398118.8, 3828892.5,     794.2,     794.2,       0.0);         ( 396518.8,
3828942.5,     801.6,     801.6,       0.0);
     ( 396568.8, 3828942.5,     801.4,     801.4,       0.0);         ( 396618.8,
3828942.5,     801.4,     801.4,       0.0);
     ( 396668.8, 3828942.5,     801.3,     801.3,       0.0);         ( 396718.8,
3828942.5,     801.2,     801.2,       0.0);
     ( 396768.8, 3828942.5,     801.1,     801.1,       0.0);         ( 398068.8,
3828942.5,     793.8,     793.8,       0.0);
     ( 398118.8, 3828942.5,     793.9,     793.9,       0.0);         ( 397868.8,
3828992.5,     793.9,     793.9,       0.0);
     ( 397918.8, 3828992.5,     793.6,     793.6,       0.0);         ( 397968.8,
3828992.5,     793.7,     793.7,       0.0);
     ( 398018.8, 3828992.5,     793.5,     793.5,       0.0);         ( 398068.8,
3828992.5,     793.4,     793.4,       0.0);
     ( 398118.8, 3828992.5,     793.4,     793.4,       0.0);         ( 397868.8,
3829042.5,     793.4,     793.4,       0.0);
     ( 397918.8, 3829042.5,     793.2,     793.2,       0.0);         ( 397968.8,
3829042.5,     793.2,     793.2,       0.0);
     ( 398018.8, 3829042.5,     793.1,     793.1,       0.0);         ( 398068.8,
3829042.5,     793.1,     793.1,       0.0);
     ( 398118.8, 3829042.5,     793.4,     793.4,       0.0);         ( 397868.8,
3829092.5,     793.5,     793.5,       0.0);
     ( 397918.8, 3829092.5,     793.1,     793.1,       0.0);         ( 397968.8,
3829092.5,     793.0,     793.0,       0.0);
     ( 398018.8, 3829092.5,     792.9,     792.9,       0.0);         ( 398068.8,
3829092.5,     792.7,     792.7,       0.0);
     ( 398118.8, 3829092.5,     792.4,     792.4,       0.0);         ( 397868.8,
3829142.5,     793.0,     793.0,       0.0);
     ( 397918.8, 3829142.5,     792.8,     792.8,       0.0);         ( 397968.8,
3829142.5,     792.8,     792.8,       0.0);
     ( 398018.8, 3829142.5,     792.7,     792.7,       0.0);         ( 398068.8,
3829142.5,     792.2,     792.2,       0.0);
     ( 398118.8, 3829142.5,     792.1,     792.1,       0.0);         ( 397868.8,
3829192.5,     793.1,     793.1,       0.0);
     ( 397918.8, 3829192.5,     792.8,     792.8,       0.0);         ( 397968.8,
3829192.5,     792.7,     792.7,       0.0);
     ( 398018.8, 3829192.5,     792.6,     792.6,       0.0);         ( 398068.8,
3829192.5,     792.1,     792.1,       0.0);
     ( 398118.8, 3829192.5,     791.9,     791.9,       0.0);         ( 397868.8,
3829242.5,     793.1,     793.1,       0.0);
     ( 397918.8, 3829242.5,     792.7,     792.7,       0.0);         ( 397968.8,
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3829242.5,   792.4,   792.4,   0.0);
     (398018.8, 3829242.5,   792.3,   792.3,   0.0);   (398068.8,
3829242.5,   791.9,   791.9,   0.0);
     (398118.8, 3829242.5,   791.6,   791.6,   0.0);   (397868.8,
3829292.5,   792.9,   792.9,   0.0);
     (397918.8, 3829292.5,   792.5,   792.5,   0.0);   (397968.8,
3829292.5,   792.0,   792.0,   0.0);
     (398018.8, 3829292.5,   792.0,   792.0,   0.0);   (398068.8,
3829292.5,   791.7,   791.7,   0.0);
     (398118.8, 3829292.5,   791.5,   791.5,   0.0);   (397868.8,
3829342.5,   792.7,   792.7,   0.0);
     (397918.8, 3829342.5,   792.3,   792.3,   0.0);   (397968.8,
3829342.5,   791.8,   791.8,   0.0);
     (398018.8, 3829342.5,   791.7,   791.7,   0.0);   (398068.8,
3829342.5,   791.8,   791.8,   0.0);
     (398118.8, 3829342.5,   791.5,   791.5,   0.0);   (397868.8,
3829392.5,   792.1,   792.1,   0.0);
     (397918.8, 3829392.5,   792.1,   792.1,   0.0);   (397968.8,
3829392.5,   791.6,   791.6,   0.0);
     (398018.8, 3829392.5,   791.5,   791.5,   0.0);   (398068.8,
3829392.5,   791.5,   791.5,   0.0);
     (398118.8, 3829392.5,   791.3,   791.3,   0.0);   (397868.8,
3829442.5,   791.9,   791.9,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (397918.8, 3829442.5,   791.6,   791.6,   0.0);   (397968.8,
3829442.5,   791.3,   791.3,   0.0);
     (398018.8, 3829442.5,   791.3,   791.3,   0.0);   (398068.8,
3829442.5,   791.2,   791.2,   0.0);
     (398118.8, 3829442.5,   790.8,   790.8,   0.0);   (397868.8,
3829492.5,   791.8,   791.8,   0.0);
     (397918.8, 3829492.5,   791.5,   791.5,   0.0);   (397968.8,
3829492.5,   791.3,   791.3,   0.0);
     (398018.8, 3829492.5,   791.1,   791.1,   0.0);   (395418.8,
3829542.5,   812.4,   812.4,   0.0);
     (395468.8, 3829542.5,   811.9,   811.9,   0.0);   (395518.8,
3829542.5,   811.5,   811.5,   0.0);
     (395568.8, 3829542.5,   811.3,   811.3,   0.0);   (395618.8,
3829542.5,   810.5,   810.5,   0.0);
     (395668.8, 3829542.5,   810.4,   810.4,   0.0);   (395718.8,

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3829542.5,     809.9,     809.9,       0.0);
     ( 395768.8, 3829542.5,     809.5,     809.5,       0.0);         ( 395818.8,
3829542.5,     809.3,     809.3,       0.0);
     ( 395868.8, 3829542.5,     809.1,     809.1,       0.0);         ( 395418.8,
3829592.5,     812.0,     812.0,       0.0);
     ( 395468.8, 3829592.5,     811.3,     811.3,       0.0);         ( 395518.8,
3829592.5,     810.9,     810.9,       0.0);
     ( 395568.8, 3829592.5,     810.6,     810.6,       0.0);         ( 395618.8,
3829592.5,     810.2,     810.2,       0.0);
     ( 395668.8, 3829592.5,     809.9,     809.9,       0.0);         ( 395718.8,
3829592.5,     809.9,     809.9,       0.0);
     ( 395768.8, 3829592.5,     809.1,     809.1,       0.0);         ( 395818.8,
3829592.5,     808.3,     808.3,       0.0);
     ( 395868.8, 3829592.5,     807.7,     807.7,       0.0);         ( 395418.8,
3829642.5,     812.4,     812.4,       0.0);
     ( 395468.8, 3829642.5,     811.7,     811.7,       0.0);         ( 395518.8,
3829642.5,     811.2,     811.2,       0.0);
     ( 395568.8, 3829642.5,     810.9,     810.9,       0.0);         ( 395618.8,
3829642.5,     810.4,     810.4,       0.0);
     ( 395668.8, 3829642.5,     810.2,     810.2,       0.0);         ( 395718.8,
3829642.5,     809.4,     809.4,       0.0);
     ( 395768.8, 3829642.5,     809.3,     809.3,       0.0);         ( 395818.8,
3829642.5,     808.9,     808.9,       0.0);
     ( 395868.8, 3829642.5,     807.6,     807.6,       0.0);         ( 395418.8,
3829692.5,     813.3,     813.3,       0.0);
     ( 395468.8, 3829692.5,     812.0,     812.0,       0.0);         ( 395518.8,
3829692.5,     811.1,     811.1,       0.0);
     ( 395568.8, 3829692.5,     810.9,     810.9,       0.0);         ( 395618.8,
3829692.5,     809.9,     809.9,       0.0);
     ( 395668.8, 3829692.5,     809.9,     809.9,       0.0);         ( 395718.8,
3829692.5,     809.7,     809.7,       0.0);
     ( 395768.8, 3829692.5,     809.1,     809.1,       0.0);         ( 395818.8,
3829692.5,     808.8,     808.8,       0.0);
     ( 395868.8, 3829692.5,     807.8,     807.8,       0.0);         ( 395418.8,
3829742.5,     812.9,     812.9,       0.0);
     ( 395468.8, 3829742.5,     812.1,     812.1,       0.0);         ( 395518.8,
3829742.5,     811.5,     811.5,       0.0);
     ( 395568.8, 3829742.5,     810.6,     810.6,       0.0);         ( 395618.8,
3829742.5,     810.4,     810.4,       0.0);
     ( 395668.8, 3829742.5,     809.6,     809.6,       0.0);         ( 395718.8,
3829742.5,     809.1,     809.1,       0.0);
     ( 395768.8, 3829742.5,     809.0,     809.0,       0.0);         ( 395818.8,
3829742.5,     808.3,     808.3,       0.0);
     ( 395868.8, 3829742.5,     807.8,     807.8,       0.0);         ( 395418.8,
3829792.5,     812.9,     812.9,       0.0);
     ( 395468.8, 3829792.5,     812.2,     812.2,       0.0);         ( 395518.8,
3829792.5,     811.5,     811.5,       0.0);
     ( 395568.8, 3829792.5,     811.0,     811.0,       0.0);         ( 395618.8,
3829792.5,     810.5,     810.5,       0.0);
     ( 395668.8, 3829792.5,     810.0,     810.0,       0.0);         ( 395718.8,
```

3829792.5,   809.5,   809.5,   0.0);
     (395768.8, 3829792.5,   808.3,   808.3,   0.0);   (395818.8,
3829792.5,   808.4,   808.4,   0.0);
     (395868.8, 3829792.5,   807.9,   807.9,   0.0);   (395418.8,
3829842.5,   812.3,   812.3,   0.0);
     (395468.8, 3829842.5,   812.1,   812.1,   0.0);   (395518.8,
3829842.5,   811.7,   811.7,   0.0);
     (395568.8, 3829842.5,   811.1,   811.1,   0.0);   (395618.8,
3829842.5,   811.2,   811.2,   0.0);
     (395668.8, 3829842.5,   810.6,   810.6,   0.0);   (395718.8,
3829842.5,   809.5,   809.5,   0.0);
     (395768.8, 3829842.5,   808.3,   808.3,   0.0);   (395818.8,
3829842.5,   807.4,   807.4,   0.0);
     (395868.8, 3829842.5,   807.6,   807.6,   0.0);   (395418.8,
3829892.5,   812.1,   812.1,   0.0);
     (395468.8, 3829892.5,   811.8,   811.8,   0.0);   (395518.8,
3829892.5,   811.1,   811.1,   0.0);
     (395568.8, 3829892.5,   810.9,   810.9,   0.0);   (395618.8,
3829892.5,   810.8,   810.8,   0.0);
     (395668.8, 3829892.5,   809.8,   809.8,   0.0);   (395718.8,
3829892.5,   809.5,   809.5,   0.0);
     (395768.8, 3829892.5,   808.4,   808.4,   0.0);   (395818.8,
3829892.5,   808.1,   808.1,   0.0);
     (395868.8, 3829892.5,   807.2,   807.2,   0.0);   (395518.8,
3829942.5,   811.5,   811.5,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (395568.8, 3829942.5,   810.6,   810.6,   0.0);   (395618.8,
3829942.5,   810.0,   810.0,   0.0);
     (395668.8, 3829942.5,   810.0,   810.0,   0.0);   (396018.8,
3830392.5,   803.5,   803.5,   0.0);
     (396068.8, 3830392.5,   802.2,   802.2,   0.0);   (396118.8,
3830392.5,   801.9,   801.9,   0.0);
     (396168.8, 3830392.5,   801.8,   801.8,   0.0);   (396218.8,
3830392.5,   801.6,   801.6,   0.0);
     (396268.8, 3830392.5,   801.5,   801.5,   0.0);   (396318.8,
3830392.5,   801.3,   801.3,   0.0);
     (396368.8, 3830392.5,   800.9,   800.9,   0.0);   (396018.8,
3830442.5,   803.5,   803.5,   0.0);
     (396068.8, 3830442.5,   802.4,   802.4,   0.0);   (396118.8,

```
3830442.5,     802.0,     802.0,       0.0);
     ( 396168.8, 3830442.5,     801.7,     801.7,       0.0);         ( 396218.8,
3830442.5,     801.5,     801.5,       0.0);
     ( 396268.8, 3830442.5,     801.1,     801.1,       0.0);         ( 396318.8,
3830442.5,     800.4,     800.4,       0.0);
     ( 396368.8, 3830442.5,     800.5,     800.5,       0.0);         ( 396018.8,
3830492.5,     802.8,     802.8,       0.0);
     ( 396068.8, 3830492.5,     802.6,     802.6,       0.0);         ( 396118.8,
3830492.5,     802.8,     802.8,       0.0);
     ( 396168.8, 3830492.5,     801.9,     801.9,       0.0);         ( 396218.8,
3830492.5,     801.4,     801.4,       0.0);
     ( 396268.8, 3830492.5,     801.1,     801.1,       0.0);         ( 396318.8,
3830492.5,     800.1,     800.1,       0.0);
     ( 396368.8, 3830492.5,     800.2,     800.2,       0.0);         ( 396418.8,
3830492.5,     799.4,     799.4,       0.0);
     ( 396468.8, 3830492.5,     799.2,     799.2,       0.0);         ( 396518.8,
3830492.5,     799.0,     799.0,       0.0);
     ( 396568.8, 3830492.5,     799.2,     799.2,       0.0);         ( 396018.8,
3830542.5,     802.5,     802.5,       0.0);
     ( 396068.8, 3830542.5,     802.3,     802.3,       0.0);         ( 396118.8,
3830542.5,     802.7,     802.7,       0.0);
     ( 396168.8, 3830542.5,     801.7,     801.7,       0.0);         ( 396218.8,
3830542.5,     800.7,     800.7,       0.0);
     ( 396268.8, 3830542.5,     800.8,     800.8,       0.0);         ( 396318.8,
3830542.5,     799.8,     799.8,       0.0);
     ( 396368.8, 3830542.5,     799.9,     799.9,       0.0);         ( 396418.8,
3830542.5,     799.2,     799.2,       0.0);
     ( 396468.8, 3830542.5,     798.7,     798.7,       0.0);         ( 396518.8,
3830542.5,     798.4,     798.4,       0.0);
     ( 396568.8, 3830542.5,     798.4,     798.4,       0.0);         ( 396018.8,
3830592.5,     802.2,     802.2,       0.0);
     ( 396068.8, 3830592.5,     801.8,     801.8,       0.0);         ( 396118.8,
3830592.5,     801.7,     801.7,       0.0);
     ( 396168.8, 3830592.5,     801.9,     801.9,       0.0);         ( 396218.8,
3830592.5,     800.5,     800.5,       0.0);
     ( 396268.8, 3830592.5,     800.6,     800.6,       0.0);         ( 396318.8,
3830592.5,     799.8,     799.8,       0.0);
     ( 396368.8, 3830592.5,     799.7,     799.7,       0.0);         ( 396418.8,
3830592.5,     798.9,     798.9,       0.0);
     ( 396468.8, 3830592.5,     798.4,     798.4,       0.0);         ( 396518.8,
3830592.5,     798.1,     798.1,       0.0);
     ( 396568.8, 3830592.5,     798.0,     798.0,       0.0);         ( 396018.8,
3830642.5,     802.6,     802.6,       0.0);
     ( 396068.8, 3830642.5,     802.2,     802.2,       0.0);         ( 396118.8,
3830642.5,     801.4,     801.4,       0.0);
     ( 396168.8, 3830642.5,     801.3,     801.3,       0.0);         ( 396218.8,
3830642.5,     800.3,     800.3,       0.0);
     ( 396268.8, 3830642.5,     800.3,     800.3,       0.0);         ( 396318.8,
3830642.5,     799.3,     799.3,       0.0);
     ( 396368.8, 3830642.5,     799.1,     799.1,       0.0);         ( 396418.8,
```

3830642.5,   798.7,   798.7,   0.0);
     (396468.8, 3830642.5,   798.1,   798.1,   0.0);   (396518.8,
3830642.5,   797.8,   797.8,   0.0);
     (396568.8, 3830642.5,   797.5,   797.5,   0.0);   (396418.8,
3830692.5,   798.3,   798.3,   0.0);
     (396468.8, 3830692.5,   798.0,   798.0,   0.0);   (396518.8,
3830692.5,   797.4,   797.4,   0.0);
     (396568.8, 3830692.5,   797.0,   797.0,   0.0);   (396418.8,
3830742.5,   797.6,   797.6,   0.0);
     (396468.8, 3830742.5,   797.4,   797.4,   0.0);   (396518.8,
3830742.5,   797.4,   797.4,   0.0);
     (396568.8, 3830742.5,   796.8,   796.8,   0.0);   (396418.8,
3830792.5,   797.2,   797.2,   0.0);
     (396468.8, 3830792.5,   796.6,   796.6,   0.0);   (396518.8,
3830792.5,   796.7,   796.7,   0.0);
     (396568.8, 3830792.5,   796.8,   796.8,   0.0);   (396418.8,
3830842.5,   797.0,   797.0,   0.0);
     (396468.8, 3830842.5,   796.5,   796.5,   0.0);   (396518.8,
3830842.5,   795.8,   795.8,   0.0);
     (396568.8, 3830842.5,   795.6,   795.6,   0.0);   (396418.8,
3827692.5,   809.2,   809.2,   0.0);
     (396518.8, 3827692.5,   810.2,   810.2,   0.0);   (396618.8,
3827692.5,   809.8,   809.8,   0.0);
     (396718.8, 3827692.5,   808.8,   808.8,   0.0);   (396818.8,
3827692.5,   808.5,   808.5,   0.0);
     (396918.8, 3827692.5,   808.1,   808.1,   0.0);   (397018.8,
3827692.5,   807.7,   807.7,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (397118.8, 3827692.5,   807.5,   807.5,   0.0);   (397218.8,
3827692.5,   807.2,   807.2,   0.0);
     (397318.8, 3827692.5,   807.2,   807.2,   0.0);   (397418.8,
3827692.5,   806.9,   806.9,   0.0);
     (397518.8, 3827692.5,   805.9,   805.9,   0.0);   (397618.8,
3827692.5,   805.4,   805.4,   0.0);
     (397718.8, 3827692.5,   804.7,   804.7,   0.0);   (397818.8,
3827692.5,   804.4,   804.4,   0.0);
     (397918.8, 3827692.5,   803.6,   803.6,   0.0);   (398018.8,
3827692.5,   802.9,   802.9,   0.0);
     (398118.8, 3827692.5,   803.0,   803.0,   0.0);   (398218.8,

3827692.5,   801.8,   801.8,   0.0);
     (398318.8, 3827692.5,   800.2,   800.2,   0.0);   (398418.8,
3827692.5,   800.0,   800.0,   0.0);
     (398518.8, 3827692.5,   799.5,   799.5,   0.0);   (398618.8,
3827692.5,   799.0,   799.0,   0.0);
     (398718.8, 3827692.5,   798.1,   798.1,   0.0);   (396418.8,
3827792.5,   807.8,   807.8,   0.0);
     (396518.8, 3827792.5,   807.1,   807.1,   0.0);   (396618.8,
3827792.5,   808.1,   808.1,   0.0);
     (396718.8, 3827792.5,   807.9,   807.9,   0.0);   (396818.8,
3827792.5,   807.4,   807.4,   0.0);
     (396918.8, 3827792.5,   807.1,   807.1,   0.0);   (397018.8,
3827792.5,   806.7,   806.7,   0.0);
     (397118.8, 3827792.5,   806.5,   806.5,   0.0);   (397218.8,
3827792.5,   806.2,   806.2,   0.0);
     (397318.8, 3827792.5,   805.9,   805.9,   0.0);   (397418.8,
3827792.5,   805.4,   805.4,   0.0);
     (397518.8, 3827792.5,   805.7,   805.7,   0.0);   (397618.8,
3827792.5,   803.2,   803.2,   0.0);
     (397718.8, 3827792.5,   804.1,   804.1,   0.0);   (397818.8,
3827792.5,   803.6,   803.6,   0.0);
     (397918.8, 3827792.5,   803.0,   803.0,   0.0);   (398018.8,
3827792.5,   802.3,   802.3,   0.0);
     (398118.8, 3827792.5,   802.2,   802.2,   0.0);   (398218.8,
3827792.5,   801.3,   801.3,   0.0);
     (398318.8, 3827792.5,   800.2,   800.2,   0.0);   (398418.8,
3827792.5,   799.2,   799.2,   0.0);
     (398518.8, 3827792.5,   799.1,   799.1,   0.0);   (398618.8,
3827792.5,   799.1,   799.1,   0.0);
     (398718.8, 3827792.5,   798.0,   798.0,   0.0);   (396418.8,
3827892.5,   807.1,   807.1,   0.0);
     (396518.8, 3827892.5,   805.5,   805.5,   0.0);   (396618.8,
3827892.5,   806.4,   806.4,   0.0);
     (396718.8, 3827892.5,   806.8,   806.8,   0.0);   (396818.8,
3827892.5,   806.5,   806.5,   0.0);
     (396918.8, 3827892.5,   806.4,   806.4,   0.0);   (397018.8,
3827892.5,   806.2,   806.2,   0.0);
     (397118.8, 3827892.5,   806.8,   806.8,   0.0);   (397218.8,
3827892.5,   805.3,   805.3,   0.0);
     (397318.8, 3827892.5,   805.1,   805.1,   0.0);   (397418.8,
3827892.5,   804.9,   804.9,   0.0);
     (397518.8, 3827892.5,   804.2,   804.2,   0.0);   (397618.8,
3827892.5,   803.5,   803.5,   0.0);
     (397718.8, 3827892.5,   803.3,   803.3,   0.0);   (397818.8,
3827892.5,   803.0,   803.0,   0.0);
     (397918.8, 3827892.5,   802.2,   802.2,   0.0);   (398018.8,
3827892.5,   801.6,   801.6,   0.0);
     (398118.8, 3827892.5,   801.3,   801.3,   0.0);   (398218.8,
3827892.5,   800.4,   800.4,   0.0);
     (398318.8, 3827892.5,   799.6,   799.6,   0.0);   (398418.8,

3827892.5,   798.6,   798.6,   0.0);
     (398518.8, 3827892.5,   797.7,   797.7,   0.0);   (398618.8,
3827892.5,   797.9,   797.9,   0.0);
     (398718.8, 3827892.5,   797.7,   797.7,   0.0);   (396418.8,
3827992.5,   805.5,   805.5,   0.0);
     (396518.8, 3827992.5,   804.8,   804.8,   0.0);   (396618.8,
3827992.5,   805.2,   805.2,   0.0);
     (396718.8, 3827992.5,   805.7,   805.7,   0.0);   (396818.8,
3827992.5,   805.4,   805.4,   0.0);
     (396918.8, 3827992.5,   805.5,   805.5,   0.0);   (397018.8,
3827992.5,   805.8,   805.8,   0.0);
     (397118.8, 3827992.5,   805.6,   805.6,   0.0);   (397218.8,
3827992.5,   804.7,   804.7,   0.0);
     (397318.8, 3827992.5,   804.0,   804.0,   0.0);   (397418.8,
3827992.5,   804.4,   804.4,   0.0);
     (397518.8, 3827992.5,   803.7,   803.7,   0.0);   (397618.8,
3827992.5,   802.5,   802.5,   0.0);
     (397718.8, 3827992.5,   802.3,   802.3,   0.0);   (397818.8,
3827992.5,   801.9,   801.9,   0.0);
     (397918.8, 3827992.5,   801.2,   801.2,   0.0);   (398018.8,
3827992.5,   800.8,   800.8,   0.0);
     (398118.8, 3827992.5,   800.5,   800.5,   0.0);   (398218.8,
3827992.5,   799.7,   799.7,   0.0);
     (398318.8, 3827992.5,   798.8,   798.8,   0.0);   (398418.8,
3827992.5,   798.0,   798.0,   0.0);
     (398518.8, 3827992.5,   797.3,   797.3,   0.0);   (398618.8,
3827992.5,   796.9,   796.9,   0.0);
     (398718.8, 3827992.5,   797.2,   797.2,   0.0);   (396418.8,
3828092.5,   804.3,   804.3,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (396518.8, 3828092.5,   804.2,   804.2,   0.0);   (396618.8,
3828092.5,   804.3,   804.3,   0.0);
     (396718.8, 3828092.5,   804.4,   804.4,   0.0);   (396818.8,
3828092.5,   804.4,   804.4,   0.0);
     (396918.8, 3828092.5,   804.7,   804.7,   0.0);   (397018.8,
3828092.5,   804.5,   804.5,   0.0);
     (397118.8, 3828092.5,   804.0,   804.0,   0.0);   (397218.8,
3828092.5,   803.5,   803.5,   0.0);
     (397318.8, 3828092.5,   803.1,   803.1,   0.0);   (397418.8,

3828092.5,   803.1,   803.1,   0.0);
     (397518.8, 3828092.5,   802.0,   802.0,   0.0);   (397618.8,
3828092.5,   801.5,   801.5,   0.0);
     (397718.8, 3828092.5,   801.4,   801.4,   0.0);   (397818.8,
3828092.5,   801.5,   801.5,   0.0);
     (397918.8, 3828092.5,   800.8,   800.8,   0.0);   (398018.8,
3828092.5,   800.1,   800.1,   0.0);
     (398118.8, 3828092.5,   799.6,   799.6,   0.0);   (398218.8,
3828092.5,   799.3,   799.3,   0.0);
     (398318.8, 3828092.5,   798.3,   798.3,   0.0);   (398418.8,
3828092.5,   797.3,   797.3,   0.0);
     (398518.8, 3828092.5,   797.1,   797.1,   0.0);   (398618.8,
3828092.5,   796.2,   796.2,   0.0);
     (398718.8, 3828092.5,   796.3,   796.3,   0.0);   (396418.8,
3828192.5,   803.4,   803.4,   0.0);
     (396518.8, 3828192.5,   803.1,   803.1,   0.0);   (396618.8,
3828192.5,   803.4,   803.4,   0.0);
     (396718.8, 3828192.5,   803.2,   803.2,   0.0);   (396818.8,
3828192.5,   803.4,   803.4,   0.0);
     (396918.8, 3828192.5,   803.1,   803.1,   0.0);   (397018.8,
3828192.5,   803.1,   803.1,   0.0);
     (397118.8, 3828192.5,   803.1,   803.1,   0.0);   (397218.8,
3828192.5,   802.8,   802.8,   0.0);
     (397318.8, 3828192.5,   802.5,   802.5,   0.0);   (397418.8,
3828192.5,   802.5,   802.5,   0.0);
     (397518.8, 3828192.5,   800.9,   800.9,   0.0);   (397618.8,
3828192.5,   800.6,   800.6,   0.0);
     (397718.8, 3828192.5,   800.8,   800.8,   0.0);   (397818.8,
3828192.5,   801.2,   801.2,   0.0);
     (397918.8, 3828192.5,   800.1,   800.1,   0.0);   (398018.8,
3828192.5,   799.4,   799.4,   0.0);
     (398118.8, 3828192.5,   799.1,   799.1,   0.0);   (398218.8,
3828192.5,   798.3,   798.3,   0.0);
     (398318.8, 3828192.5,   797.8,   797.8,   0.0);   (398418.8,
3828192.5,   796.7,   796.7,   0.0);
     (398518.8, 3828192.5,   796.5,   796.5,   0.0);   (398618.8,
3828192.5,   796.1,   796.1,   0.0);
     (398718.8, 3828192.5,   795.4,   795.4,   0.0);   (396418.8,
3828292.5,   802.5,   802.5,   0.0);
     (396518.8, 3828292.5,   802.4,   802.4,   0.0);   (396618.8,
3828292.5,   802.1,   802.1,   0.0);
     (396718.8, 3828292.5,   802.1,   802.1,   0.0);   (396818.8,
3828292.5,   801.9,   801.9,   0.0);
     (396918.8, 3828292.5,   802.1,   802.1,   0.0);   (397018.8,
3828292.5,   801.8,   801.8,   0.0);
     (397118.8, 3828292.5,   802.4,   802.4,   0.0);   (397218.8,
3828292.5,   802.2,   802.2,   0.0);
     (397318.8, 3828292.5,   802.1,   802.1,   0.0);   (397418.8,
3828292.5,   801.7,   801.7,   0.0);
     (397518.8, 3828292.5,   800.3,   800.3,   0.0);   (397618.8,

3828292.5,   799.9,   799.9,   0.0);
     (397718.8, 3828292.5,   799.8,   799.8,   0.0);   (397818.8,
3828292.5,   799.8,   799.8,   0.0);
     (397918.8, 3828292.5,   799.4,   799.4,   0.0);   (398018.8,
3828292.5,   798.7,   798.7,   0.0);
     (398118.8, 3828292.5,   798.4,   798.4,   0.0);   (398218.8,
3828292.5,   797.8,   797.8,   0.0);
     (398318.8, 3828292.5,   797.0,   797.0,   0.0);   (398418.8,
3828292.5,   795.9,   795.9,   0.0);
     (398518.8, 3828292.5,   795.6,   795.6,   0.0);   (398618.8,
3828292.5,   795.4,   795.4,   0.0);
     (398718.8, 3828292.5,   795.2,   795.2,   0.0);   (396418.8,
3828392.5,   802.0,   802.0,   0.0);
     (396518.8, 3828392.5,   801.7,   801.7,   0.0);   (396618.8,
3828392.5,   801.7,   801.7,   0.0);
     (396718.8, 3828392.5,   801.4,   801.4,   0.0);   (396818.8,
3828392.5,   801.1,   801.1,   0.0);
     (396918.8, 3828392.5,   801.2,   801.2,   0.0);   (397018.8,
3828392.5,   800.7,   800.7,   0.0);
     (397118.8, 3828392.5,   801.5,   801.5,   0.0);   (397218.8,
3828392.5,   800.8,   800.8,   0.0);
     (397318.8, 3828392.5,   800.1,   800.1,   0.0);   (397418.8,
3828392.5,   800.5,   800.5,   0.0);
     (397518.8, 3828392.5,   799.6,   799.6,   0.0);   (397618.8,
3828392.5,   799.1,   799.1,   0.0);
     (397718.8, 3828392.5,   799.0,   799.0,   0.0);   (397818.8,
3828392.5,   798.9,   798.9,   0.0);
     (397918.8, 3828392.5,   798.6,   798.6,   0.0);   (398018.8,
3828392.5,   797.9,   797.9,   0.0);
     (398118.8, 3828392.5,   797.4,   797.4,   0.0);   (398218.8,
3828392.5,   797.2,   797.2,   0.0);

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     (398318.8, 3828392.5,   796.4,   796.4,   0.0);   (398418.8,
3828392.5,   795.4,   795.4,   0.0);
     (398518.8, 3828392.5,   794.7,   794.7,   0.0);   (398618.8,
3828392.5,   794.4,   794.4,   0.0);
     (398718.8, 3828392.5,   794.7,   794.7,   0.0);   (398218.8,
3828492.5,   796.2,   796.2,   0.0);
     (398318.8, 3828492.5,   795.9,   795.9,   0.0);   (398418.8,

3828492.5,   795.0,   795.0,   0.0);
     (398518.8, 3828492.5,   793.8,   793.8,   0.0);   (398618.8,
3828492.5,   793.8,   793.8,   0.0);
     (398718.8, 3828492.5,   793.9,   793.9,   0.0);   (398218.8,
3828592.5,   795.7,   795.7,   0.0);
     (398318.8, 3828592.5,   795.3,   795.3,   0.0);   (398418.8,
3828592.5,   794.5,   794.5,   0.0);
     (398518.8, 3828592.5,   793.8,   793.8,   0.0);   (398618.8,
3828592.5,   792.8,   792.8,   0.0);
     (398718.8, 3828592.5,   792.9,   792.9,   0.0);   (398218.8,
3828892.5,   793.8,   793.8,   0.0);
     (398218.8, 3828992.5,   793.1,   793.1,   0.0);   (395218.8,
3829592.5,   815.3,   815.3,   0.0);
     (395318.8, 3829592.5,   813.5,   813.5,   0.0);   (395318.8,
3829692.5,   814.2,   814.2,   0.0);
     (395318.8, 3829792.5,   813.4,   813.4,   0.0);   (396418.8,
3830892.5,   796.6,   796.6,   0.0);
     (396518.8, 3830892.5,   796.1,   796.1,   0.0);   (396418.8,
3830992.5,   796.2,   796.2,   0.0);
     (396518.8, 3830992.5,   795.6,   795.6,   0.0);   (396418.8,
3831092.5,   795.9,   795.9,   0.0);
     (396518.8, 3831092.5,   795.4,   795.4,   0.0);   (396418.8,
3831192.5,   795.6,   795.6,   0.0);
     (396518.8, 3831192.5,   795.7,   795.7,   0.0);   (396503.5,
3829419.2,   804.2,   804.2,   0.0);
     (396504.4, 3828938.6,   801.5,   801.5,   0.0);   (396780.1,
3828937.7,   800.9,   800.9,   0.0);
     (396780.1, 3829421.0,   802.5,   802.5,   0.0);   (395223.8,
3829863.0,   812.3,   812.3,   0.0);
     (395235.9, 3829730.0,   814.4,   814.4,   0.0);   (395199.6,
3829551.7,   815.8,   820.5,   0.0);
     (395251.0, 3829512.4,   814.3,   820.4,   0.0);   (395662.0,
3829494.3,   810.4,   810.4,   0.0);
     (396088.1, 3829500.3,   806.6,   806.6,   0.0);   (396088.1,
3829872.0,   805.8,   805.8,   0.0);
     (396366.1, 3829884.1,   802.7,   802.7,   0.0);   (396372.2,
3830485.5,   800.2,   800.2,   0.0);
     (396583.7, 3830479.4,   799.2,   799.2,   0.0);   (396589.8,
3831238.0,   794.3,   794.3,   0.0);
     (396405.4, 3831241.0,   795.5,   795.5,   0.0);   (396378.2,
3830675.9,   798.6,   798.6,   0.0);
     (395997.4, 3830684.9,   801.9,   801.9,   0.0);   (395982.3,
3830074.5,   805.7,   805.7,   0.0);
     (395879.6, 3829935.5,   807.2,   807.2,   0.0);   (395828.2,
3829902.2,   807.9,   807.9,   0.0);
     (395692.2, 3829917.4,   810.0,   810.0,   0.0);   (395659.0,
3829977.8,   809.9,   809.9,   0.0);
     (395417.2, 3829923.4,   812.2,   812.2,   0.0);   (395390.0,
3829859.9,   812.4,   812.4,   0.0);
     (395214.8, 3829869.0,   811.9,   811.9,   0.0);   (398123.2,

3829491.2,   791.2,   791.2,   0.0);
     (397837.1, 3829495.6,   791.9,   791.9,   0.0);   (397826.2,
3828954.1,   794.3,   794.3,   0.0);
     (398042.4, 3828951.9,   793.8,   793.8,   0.0);   (398038.0,
3828851.4,   794.7,   794.7,   0.0);
     (398221.4, 3828860.2,   793.9,   793.9,   0.0);   (398228.0,
3829056.7,   792.8,   792.8,   0.0);
     (398131.9, 3829056.7,   793.0,   793.0,   0.0);   (396391.3,
3827650.8,   809.8,   809.8,   0.0);
     (396403.5, 3828688.5,   800.9,   800.9,   0.0);   (398802.5,
3828670.2,   791.8,   791.8,   0.0);
     (398808.6, 3827638.5,   797.8,   797.8,   0.0);

                     * SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT
BE PERFORMED *
                       LESS THAN 1.0 METER; WITHIN OPENPIT; OR BEYOND 80KM FOR
FASTAREA/FASTALL

                              SOURCE   - - RECEPTOR LOCATION - -
DISTANCE
                                ID   XR (METERS)   YR (METERS)
(METERS)
                            -
- - -

                              L0001399   397268.8   3828542.5
-1.51
                              L0001400   397268.8   3828542.5
-3.88

                                          *** METEOROLOGICAL DAYS SELECTED FOR
PROCESSING ***
                                                          (1=YES; 0=NO)

```
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
            1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1
```

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: KPMD_723820_23182\KPMD_723820_23182\723820_2016-2020_AdjU.sfc
Met Version: 21112
Profile file: KPMD_723820_23182\KPMD_723820_23182\723820_2016-2020_AdjU.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 23182 Upper air station no.: 3190
Name: UNKNOWN Name: UNKNOWN

Year: 2016 Year: 2016

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
16	01	01	1	01	-7.9	0.120	-9.000	-9.000	-999.	100.	18.2	0.04	2.10	1.00	1.86	306.	10.0	269.9	2.0
16	01	01	1	02	-8.5	0.125	-9.000	-9.000	-999.	106.	19.0	0.04	2.10	1.00	1.93	320.	10.0	270.4	2.0
16	01	01	1	03	-6.0	0.104	-9.000	-9.000	-999.	81.	15.6	0.04	2.10	1.00	1.64	342.	10.0	269.2	2.0
16	01	01	1	04	-14.7	0.166	-9.000	-9.000	-999.	162.	30.2	0.04	2.10	1.00	2.52	348.	10.0	269.2	2.0
16	01	01	1	05	-5.6	0.103	-9.000	-9.000	-999.	81.	16.3	0.07	2.10	1.00	1.43	291.	10.0	268.1	2.0
16	01	01	1	06	-8.7	0.130	-9.000	-9.000	-999.	112.	20.8	0.08	2.10	1.00	1.74	212.	10.0	265.9	2.0
16	01	01	1	07	-4.6	0.094	-9.000	-9.000	-999.	69.	14.9	0.08	2.10	1.00	1.26	237.	10.0	265.4	2.0
16	01	01	1	08	-6.4	0.116	-9.000	-9.000	-999.	95.	20.2	0.07	2.10	0.58	1.59	280.	10.0	268.1	2.0
16	01	01	1	09	23.8	0.190	0.350	0.006	60.	198.	-23.8	0.04	2.10	0.35	2.32	314.	10.0	272.5	2.0
16	01	01	1	10	86.5	0.191	0.897	0.005	278.	201.	-6.7	0.04	2.10	0.27	2.06	316.	10.0	274.2	2.0
16	01	01	1	11	130.5	0.179	1.276	0.005	529.	182.	-3.7	0.04	2.10	0.24	1.79	355.	10.0	276.4	2.0
16	01	01	1	12	152.4	0.236	1.449	0.005	663.	275.	-7.2	0.04	2.10	0.23	2.59	3.	10.0	278.1	2.0
16	01	01	1	13	151.1	0.249	1.731	0.005	1140.	299.	-8.5	0.04	2.10	0.24	2.79	22.	10.0	279.9	2.0
16	01	01	1	14	126.6	0.243	1.735	0.011	1371.	288.	-9.4	0.05	2.10	0.25	2.59	38.	10.0	280.4	2.0
16	01	01	1	15	79.8	0.204	1.509	0.012	1429.	221.	-8.7	0.05	2.10	0.28	2.15	49.	10.0	280.4	2.0
16	01	01	1	16	15.5	0.185	0.876	0.013	1440.	191.	-33.8	0.05	2.10	0.37	2.22	42.	10.0	280.4	2.0
16	01	01	1	17	-17.9	0.208	-9.000	-9.000	-999.	227.	47.4	0.04	2.10	0.64	3.12	22.	10.0	278.8	2.0
16	01	01	1	18	-15.1	0.170	-9.000	-9.000	-999.	168.	31.6	0.04	2.10	1.00	2.57	352.	10.0	278.1	2.0
16	01	01	1	19	-6.9	0.113	-9.000	-9.000	-999.	92.	17.3	0.04	2.10	1.00	1.77	336.	10.0	277.0	2.0
16	01	01	1	20	-12.3	0.156	-9.000	-9.000	-999.	148.	26.8	0.07	2.10	1.00	2.10	284.	10.0	275.9	2.0
16	01	01	1	21	-14.5	0.170	-9.000	-9.000	-999.	168.	31.7	0.07	2.10	1.00	2.27	288.	10.0	275.4	2.0
16	01	01	1	22	-13.8	0.162	-9.000	-9.000	-999.	156.	28.8	0.04	2.10	1.00	2.45	322.	10.0	275.9	2.0

```
 16 01 01   1 23  -19.3  0.203 -9.000 -9.000 -999.  220.     45.5  0.07   2.10
1.00    2.69  296.   10.0  274.2    2.0
 16 01 01   1 24   -9.4  0.132 -9.000 -9.000 -999.  116.     20.4  0.04   2.10
1.00    2.03  320.   10.0  275.4    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 16 01 01 01   10.0 1  306.    1.86   269.9   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                        ***        16:39:30

                                   PAGE  90
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1      ***
                                   INCLUDING SOURCE(S):     STCK1       ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                   **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         396518.75    3828992.53        0.55401                       396538.75
3828992.53        0.55592
         396558.75    3828992.53        0.55221                       396578.75
3828992.53        0.54777
         396598.75    3828992.53        0.54714                       396618.75
3828992.53        0.55278
         396638.75    3828992.53        0.56251                       396658.75
3828992.53        0.57338
         396678.75    3828992.53        0.58308                       396698.75
3828992.53        0.59050
         396718.75    3828992.53        0.59481                       396738.75
3828992.53        0.59686
         396758.75    3828992.53        0.59651                       396778.75
3828992.53        0.59346
         396518.75    3829012.53        0.58735                       396538.75
3829012.53        0.58932
         396558.75    3829012.53        0.58492                       396578.75
```

3829012.53 0.58017
396598.75 3829012.53 0.58046 396618.75
3829012.53 0.58684
396638.75 3829012.53 0.59737 396658.75
3829012.53 0.60884
396678.75 3829012.53 0.61854 396698.75
3829012.53 0.62527
396718.75 3829012.53 0.62905 396738.75
3829012.53 0.62994
396758.75 3829012.53 0.62847 396778.75
3829012.53 0.62419
396518.75 3829032.53 0.62447 396538.75
3829032.53 0.62624
396558.75 3829032.53 0.62169 396578.75
3829032.53 0.61730
396598.75 3829032.53 0.61823 396618.75
3829032.53 0.62539
396638.75 3829032.53 0.63679 396658.75
3829032.53 0.64836
396678.75 3829032.53 0.65745 396698.75
3829032.53 0.66334
396718.75 3829032.53 0.66623 396738.75
3829032.53 0.66608
396758.75 3829032.53 0.66317 396778.75
3829032.53 0.65765
396518.75 3829052.53 0.66527 396538.75
3829052.53 0.66592
396558.75 3829052.53 0.65985 396578.75
3829052.53 0.65466
396598.75 3829052.53 0.65604 396618.75
3829052.53 0.66452
396638.75 3829052.53 0.67687 396658.75
3829052.53 0.68871
396678.75 3829052.53 0.69748 396698.75
3829052.53 0.70250
396718.75 3829052.53 0.70416 396738.75
3829052.53 0.70289
396758.75 3829052.53 0.69870 396778.75
3829052.53 0.69248
396518.75 3829072.53 0.71009 396538.75
3829072.53 0.71002
396558.75 3829072.53 0.70249 396578.75
3829072.53 0.69676
396598.75 3829072.53 0.69893 396618.75
3829072.53 0.70907
396638.75 3829072.53 0.72215 396658.75
3829072.53 0.73389
396678.75 3829072.53 0.74218 396698.75
3829072.53 0.74595
396718.75 3829072.53 0.74639 396738.75

3829072.53 0.74372
396758.75 3829072.53 0.73843 396778.75
3829072.53 0.73187
396518.75 3829092.53 0.75613 396538.75
3829092.53 0.75677
396558.75 3829092.53 0.74916 396578.75
3829092.53 0.74412
396598.75 3829092.53 0.74746 396618.75
3829092.53 0.76022
396638.75 3829092.53 0.77314 396658.75
3829092.53 0.78412
396678.75 3829092.53 0.79177 396698.75
3829092.53 0.79429

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1 ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
396718.75 3829092.53 0.79329 396738.75
3829092.53 0.78915
396758.75 3829092.53 0.78321 396778.75
3829092.53 0.77619
396518.75 3829112.53 0.80333 396538.75
3829112.53 0.80721
396558.75 3829112.53 0.80011 396578.75
3829112.53 0.79683
396598.75 3829112.53 0.80167 396618.75
3829112.53 0.81493
396638.75 3829112.53 0.82863 396658.75
3829112.53 0.83957
396678.75 3829112.53 0.84603 396698.75
3829112.53 0.84761
396718.75 3829112.53 0.84490 396738.75

3829112.53 0.83893
396758.75 3829112.53 0.83213 396778.75
3829112.53 0.82541
396518.75 3829132.53 0.85456 396538.75
3829132.53 0.86017
396558.75 3829132.53 0.85500 396578.75
3829132.53 0.85313
396598.75 3829132.53 0.86103 396618.75
3829132.53 0.87518
396638.75 3829132.53 0.88951 396658.75
3829132.53 0.89955
396678.75 3829132.53 0.90479 396698.75
3829132.53 0.90531
396718.75 3829132.53 0.90112 396738.75
3829132.53 0.89378
396758.75 3829132.53 0.88642 396778.75
3829132.53 0.88031
396518.75 3829152.53 0.91057 396538.75
3829152.53 0.91911
396558.75 3829152.53 0.91459 396578.75
3829152.53 0.91524
396598.75 3829152.53 0.92614 396618.75
3829152.53 0.94279
396638.75 3829152.53 0.95633 396658.75
3829152.53 0.96481
396678.75 3829152.53 0.96820 396698.75
3829152.53 0.96769
396718.75 3829152.53 0.96215 396738.75
3829152.53 0.95416
396758.75 3829152.53 0.94688 396778.75
3829152.53 0.94202
396518.75 3829172.53 0.97237 396538.75
3829172.53 0.98327
396558.75 3829172.53 0.98175 396578.75
3829172.53 0.98339
396598.75 3829172.53 0.99774 396618.75
3829172.53 1.01684
396638.75 3829172.53 1.03118 396658.75
3829172.53 1.03862
396678.75 3829172.53 1.04071 396698.75
3829172.53 1.03729
396718.75 3829172.53 1.03189 396738.75
3829172.53 1.02441
396758.75 3829172.53 1.01748 396778.75
3829172.53 1.01325
396518.75 3829192.53 1.04162 396538.75
3829192.53 1.05482
396558.75 3829192.53 1.05466 396578.75
3829192.53 1.05795
396598.75 3829192.53 1.07468 396618.75

3829192.53 1.09642
396638.75 3829192.53 1.11346 396658.75
3829192.53 1.12065
396678.75 3829192.53 1.12006 396698.75
3829192.53 1.11520
396718.75 3829192.53 1.10964 396738.75
3829192.53 1.10363
396758.75 3829192.53 1.09734 396778.75
3829192.53 1.09365
396518.75 3829212.53 1.11967 396538.75
3829212.53 1.13712
396558.75 3829212.53 1.14149 396578.75
3829212.53 1.14952
396598.75 3829212.53 1.16842 396618.75
3829212.53 1.18987

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1 ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
396638.75 3829212.53 1.20500 396658.75
3829212.53 1.21153
396678.75 3829212.53 1.21030 396698.75
3829212.53 1.20376
396718.75 3829212.53 1.19681 396738.75
3829212.53 1.19206
396758.75 3829212.53 1.18800 396778.75
3829212.53 1.18460
396518.75 3829232.53 1.20252 396538.75
3829232.53 1.22480
396558.75 3829232.53 1.23533 396578.75
3829232.53 1.24982
396598.75 3829232.53 1.27264 396618.75

3829232.53 1.29462
396638.75 3829232.53 1.30804 396658.75
3829232.53 1.31334
396678.75 3829232.53 1.31155 396698.75
3829232.53 1.30636
396718.75 3829232.53 1.30091 396738.75
3829232.53 1.29511
396758.75 3829232.53 1.29270 396778.75
3829232.53 1.29177
396518.75 3829252.53 1.29618 396538.75
3829252.53 1.32158
396558.75 3829252.53 1.33812 396578.75
3829252.53 1.36223
396598.75 3829252.53 1.38913 396618.75
3829252.53 1.41243
396638.75 3829252.53 1.42747 396658.75
3829252.53 1.43123
396678.75 3829252.53 1.43062 396698.75
3829252.53 1.42541
396718.75 3829252.53 1.42314 396738.75
3829252.53 1.41791
396758.75 3829252.53 1.41588 396778.75
3829252.53 1.41568
396518.75 3829272.53 1.40310 396538.75
3829272.53 1.43577
396558.75 3829272.53 1.45885 396578.75
3829272.53 1.48725
396598.75 3829272.53 1.52015 396618.75
3829272.53 1.54569
396638.75 3829272.53 1.56140 396658.75
3829272.53 1.57310
396678.75 3829272.53 1.57988 396698.75
3829272.53 1.57559
396718.75 3829272.53 1.56457 396738.75
3829272.53 1.57059
396758.75 3829272.53 1.56684 396778.75
3829272.53 1.56560
396518.75 3829292.53 1.52789 396538.75
3829292.53 1.57071
396558.75 3829292.53 1.60270 396578.75
3829292.53 1.64399
396598.75 3829292.53 1.68712 396618.75
3829292.53 1.71385
396638.75 3829292.53 1.72241 396658.75
3829292.53 1.73925
396678.75 3829292.53 1.75820 396698.75
3829292.53 1.76625
396718.75 3829292.53 1.75872 396738.75
3829292.53 1.74894
396758.75 3829292.53 1.74680 396778.75

3829292.53   1.74102
         396518.75   3829312.53   1.67051   396538.75
3829312.53   1.72467
         396558.75   3829312.53   1.76874   396578.75
3829312.53   1.82577
         396598.75   3829312.53   1.89186   396618.75
3829312.53   1.93936
         396638.75   3829312.53   1.95406   396658.75
3829312.53   1.96065
         396678.75   3829312.53   1.96866   396698.75
3829312.53   1.99179
         396718.75   3829312.53   1.99547   396738.75
3829312.53   1.99159
         396758.75   3829312.53   1.97818   396778.75
3829312.53   1.94986
         396518.75   3829332.53   1.81551   396538.75
3829332.53   1.89382

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                   INCLUDING SOURCE(S):   STCK1   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396558.75   3829332.53   1.95371   396578.75
3829332.53   2.02794
         396598.75   3829332.53   2.11062   396618.75
3829332.53   2.18348
         396638.75   3829332.53   2.24437   396658.75
3829332.53   2.25897
         396678.75   3829332.53   2.27965   396698.75
3829332.53   2.28558
         396718.75   3829332.53   2.13928   396738.75
3829332.53   2.28109
         396758.75   3829332.53   2.27093   396778.75

3829332.53 2.24301
396518.75 3829352.53 1.98561 396538.75
3829352.53 2.11162
396558.75 3829352.53 2.21637 396578.75
3829352.53 2.30717
396598.75 3829352.53 2.39466 396618.75
3829352.53 2.47705
396638.75 3829352.53 2.39024 396658.75
3829352.53 2.18123
396678.75 3829352.53 2.07251 396698.75
3829352.53 2.50521
396718.75 3829352.53 2.28925 396738.75
3829352.53 2.12667
396758.75 3829352.53 2.60334 396778.75
3829352.53 2.49023
396518.75 3829372.53 2.17651 396538.75
3829372.53 2.33865
396558.75 3829372.53 2.51033 396578.75
3829372.53 2.42704
396598.75 3829372.53 2.26199 396618.75
3829372.53 2.77964
396638.75 3829372.53 2.55010 396658.75
3829372.53 2.37515
396678.75 3829372.53 2.29765 396698.75
3829372.53 2.16651
396718.75 3829372.53 2.42054 396738.75
3829372.53 2.26725
396758.75 3829372.53 2.09895 396778.75
3829372.53 2.55630
396518.75 3829392.53 2.38109 396538.75
3829392.53 2.60607
396558.75 3829392.53 2.76661 396578.75
3829392.53 2.55774
396598.75 3829392.53 2.54119 396618.75
3829392.53 2.33867
396638.75 3829392.53 2.64370 396658.75
3829392.53 2.60865
396678.75 3829392.53 2.47607 396698.75
3829392.53 2.29982
396718.75 3829392.53 2.31017 396738.75
3829392.53 2.41011
396758.75 3829392.53 2.21379 396778.75
3829392.53 2.08156
396518.75 3829412.53 2.58366 396538.75
3829412.53 2.88012
396558.75 3829412.53 2.94122 396578.75
3829412.53 2.79037
396598.75 3829412.53 2.68864 396618.75
3829412.53 2.60375
396638.75 3829412.53 2.59827 396658.75

3829412.53 2.48340
396678.75 3829412.53 2.60450 396698.75
3829412.53 2.53886
396718.75 3829412.53 2.44101 396738.75
3829412.53 2.35501
396758.75 3829412.53 2.37721 396778.75
3829412.53 2.19937
395918.75 3829512.53 0.49311 395938.75
3829512.53 0.51591
395958.75 3829512.53 0.54095 395978.75
3829512.53 0.56830
395998.75 3829512.53 0.59889 396018.75
3829512.53 0.63464
396038.75 3829512.53 0.66876 396058.75
3829512.53 0.70568
396078.75 3829512.53 0.74645 395918.75
3829532.53 0.49234
395938.75 3829532.53 0.51492 395958.75
3829532.53 0.53973

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1 ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M)
Y-COORD (M) CONC
- -
395978.75 3829532.53 0.56688 395998.75
3829532.53 0.59903
396018.75 3829532.53 0.63266 396038.75
3829532.53 0.66638
396058.75 3829532.53 0.70306 396078.75
3829532.53 0.74330
395918.75 3829552.53 0.48943 395938.75
3829552.53 0.51181
395958.75 3829552.53 0.53621 395978.75

3829552.53 0.56461
395998.75 3829552.53 0.59394 396018.75
3829552.53 0.62549
396038.75 3829552.53 0.65880 396058.75
3829552.53 0.69479
396078.75 3829552.53 0.73463 395918.75
3829572.53 0.48552
395938.75 3829572.53 0.50738 395958.75
3829572.53 0.53113
395978.75 3829572.53 0.55704 395998.75
3829572.53 0.58520
396018.75 3829572.53 0.61489 396038.75
3829572.53 0.64708
396058.75 3829572.53 0.68211 396078.75
3829572.53 0.72104
395918.75 3829592.53 0.47869 395938.75
3829592.53 0.49960
395958.75 3829592.53 0.52237 395978.75
3829592.53 0.54722
395998.75 3829592.53 0.57415 396018.75
3829592.53 0.60247
396038.75 3829592.53 0.63295 396058.75
3829592.53 0.66714
396078.75 3829592.53 0.70489 395918.75
3829612.53 0.46962
395938.75 3829612.53 0.48983 395958.75
3829612.53 0.51185
395978.75 3829612.53 0.53604 395998.75
3829612.53 0.56210
396018.75 3829612.53 0.58954 396038.75
3829612.53 0.61910
396058.75 3829612.53 0.65180 396078.75
3829612.53 0.68823
395918.75 3829632.53 0.46192 395938.75
3829632.53 0.48184
395958.75 3829632.53 0.50332 395978.75
3829632.53 0.52699
395998.75 3829632.53 0.55260 396018.75
3829632.53 0.57940
396038.75 3829632.53 0.60842 396058.75
3829632.53 0.64050
396078.75 3829632.53 0.67618 395918.75
3829652.53 0.45719
395938.75 3829652.53 0.47745 395958.75
3829652.53 0.49839
395978.75 3829652.53 0.52168 395998.75
3829652.53 0.54715
396018.75 3829652.53 0.57328 396038.75
3829652.53 0.60233
396058.75 3829652.53 0.63452 396078.75

3829652.53   0.67014
         395918.75   3829672.53   0.45549   395938.75
3829672.53   0.47494
         395958.75   3829672.53   0.49620   395978.75
3829672.53   0.51881
         395998.75   3829672.53   0.54301   396018.75
3829672.53   0.56956
         396038.75   3829672.53   0.59826   396058.75
3829672.53   0.63043
         396078.75   3829672.53   0.66595   395918.75
3829692.53   0.45521
         395938.75   3829692.53   0.47396   395958.75
3829692.53   0.49510
         395978.75   3829692.53   0.51699   395998.75
3829692.53   0.54032
         396018.75   3829692.53   0.56709   396038.75
3829692.53   0.59576
         396058.75   3829692.53   0.62745   396078.75
3829692.53   0.66245
         395918.75   3829712.53   0.45362   395938.75
3829712.53   0.47327

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         395958.75   3829712.53   0.49299   395978.75
3829712.53   0.51419
         395998.75   3829712.53   0.53808   396018.75
3829712.53   0.56464
         396038.75   3829712.53   0.59306   396058.75
3829712.53   0.62413
         396078.75   3829712.53   0.65832   395918.75

3829732.53 0.45237
395938.75 3829732.53 0.47048 395958.75
3829732.53 0.48980
395978.75 3829732.53 0.51117 395998.75
3829732.53 0.53495
396018.75 3829732.53 0.56114 396038.75
3829732.53 0.58900
396058.75 3829732.53 0.61928 396078.75
3829732.53 0.65249
395918.75 3829752.53 0.45010 395938.75
3829752.53 0.46650
395958.75 3829752.53 0.48560 395978.75
3829752.53 0.50709
395998.75 3829752.53 0.53071 396018.75
3829752.53 0.55670
396038.75 3829752.53 0.58376 396058.75
3829752.53 0.61305
396078.75 3829752.53 0.64535 395918.75
3829772.53 0.44570
395938.75 3829772.53 0.46238 395958.75
3829772.53 0.48106
395978.75 3829772.53 0.50207 395998.75
3829772.53 0.52605
396018.75 3829772.53 0.55204 396038.75
3829772.53 0.57748
396058.75 3829772.53 0.60591 396078.75
3829772.53 0.63737
395918.75 3829792.53 0.44178 395938.75
3829792.53 0.45820
395958.75 3829792.53 0.47617 395978.75
3829792.53 0.49660
395998.75 3829792.53 0.51987 396018.75
3829792.53 0.54538
396038.75 3829792.53 0.57007 396058.75
3829792.53 0.59732
396078.75 3829792.53 0.62816 395918.75
3829812.53 0.43811
395938.75 3829812.53 0.45399 395958.75
3829812.53 0.47149
395978.75 3829812.53 0.49107 395998.75
3829812.53 0.51313
396018.75 3829812.53 0.53772 396038.75
3829812.53 0.56229
396058.75 3829812.53 0.58861 396078.75
3829812.53 0.61824
395918.75 3829832.53 0.43321 395938.75
3829832.53 0.44916
395958.75 3829832.53 0.46708 395978.75
3829832.53 0.48622
395998.75 3829832.53 0.50671 396018.75

```
3829832.53        0.52959
         396038.75    3829832.53        0.55459                       396058.75
3829832.53        0.58087
         396078.75    3829832.53        0.60858                       395918.75
3829852.53        0.42886
         395938.75    3829852.53        0.44457                       395958.75
3829852.53        0.46221
         395978.75    3829852.53        0.48121                       395998.75
3829852.53        0.50088
         396018.75    3829852.53        0.52250                       396038.75
3829852.53        0.54630
         396058.75    3829852.53        0.57118                       396078.75
3829852.53        0.59758
         395918.75    3829872.53        0.42503                       395938.75
3829872.53        0.44040
         395958.75    3829872.53        0.45743                       395978.75
3829872.53        0.47604
         395998.75    3829872.53        0.49555                       396018.75
3829872.53        0.51584
         396038.75    3829872.53        0.53774                       396058.75
3829872.53        0.56086
         396078.75    3829872.53        0.58601                       396098.75
3829872.53        0.61407
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE  96
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1     ***
                                  INCLUDING SOURCE(S):     STCK1       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         395918.75    3829892.53        0.42167                       395938.75
3829892.53        0.43665
         395958.75    3829892.53        0.45249                       395978.75
3829892.53        0.46940
         395998.75    3829892.53        0.48833                       396018.75
```

3829892.53 0.50890
396038.75 3829892.53 0.53041 396058.75
3829892.53 0.55260
396078.75 3829892.53 0.57622 396098.75
3829892.53 0.60223
396118.75 3829892.53 0.63081 396138.75
3829892.53 0.66226
396158.75 3829892.53 0.69781 396178.75
3829892.53 0.73758
396198.75 3829892.53 0.78272 396218.75
3829892.53 0.83308
396238.75 3829892.53 0.89031 396258.75
3829892.53 0.95640
396278.75 3829892.53 1.03346 396298.75
3829892.53 1.12032
396318.75 3829892.53 1.22529 396338.75
3829892.53 1.35101
396358.75 3829892.53 1.50259 395918.75
3829912.53 0.41826
395938.75 3829912.53 0.43289 395958.75
3829912.53 0.44767
395978.75 3829912.53 0.46340 395998.75
3829912.53 0.48116
396018.75 3829912.53 0.50075 396038.75
3829912.53 0.52175
396058.75 3829912.53 0.54311 396078.75
3829912.53 0.56555
396098.75 3829912.53 0.59048 396118.75
3829912.53 0.61854
396138.75 3829912.53 0.64878 396158.75
3829912.53 0.68282
396178.75 3829912.53 0.72239 396198.75
3829912.53 0.76728
396218.75 3829912.53 0.81684 396238.75
3829912.53 0.87337
396258.75 3829912.53 0.93862 396278.75
3829912.53 1.01342
396298.75 3829912.53 1.09919 396318.75
3829912.53 1.19932
396338.75 3829912.53 1.32003 396358.75
3829912.53 1.46739
395918.75 3829932.53 0.41440 395938.75
3829932.53 0.42900
395958.75 3829932.53 0.44298 395978.75
3829932.53 0.45770
395998.75 3829932.53 0.47441 396018.75
3829932.53 0.49209
396038.75 3829932.53 0.51158 396058.75
3829932.53 0.53238
396078.75 3829932.53 0.55463 396098.75

3829932.53   0.57840
         396118.75   3829932.53   0.60701   396138.75
3829932.53   0.63585
         396158.75   3829932.53   0.66851   396178.75
3829932.53   0.70755
         396198.75   3829932.53   0.75293   396218.75
3829932.53   0.80179
         396238.75   3829932.53   0.85829   396258.75
3829932.53   0.92217
         396278.75   3829932.53   0.99446   396298.75
3829932.53   1.07838
         396318.75   3829932.53   1.17552   396338.75
3829932.53   1.29236
         396358.75   3829932.53   1.43556   395918.75
3829952.53   0.41014
         395938.75   3829952.53   0.42383   395958.75
3829952.53   0.43794
         395978.75   3829952.53   0.45237   395998.75
3829952.53   0.46755
         396018.75   3829952.53   0.48433   396038.75
3829952.53   0.50268
         396058.75   3829952.53   0.52256   396078.75
3829952.53   0.54366
         396098.75   3829952.53   0.56728   396118.75
3829952.53   0.59496

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396138.75   3829952.53   0.62361   396158.75
3829952.53   0.65558
         396178.75   3829952.53   0.69358   396198.75

3829952.53 0.73962
396218.75 3829952.53 0.78882 396238.75 3829952.53 0.84401
396258.75 3829952.53 0.90604 396278.75 3829952.53 0.97658
396298.75 3829952.53 1.05871 396318.75 3829952.53 1.15143
396338.75 3829952.53 1.26503 396358.75 3829952.53 1.40240
395918.75 3829972.53 0.40553 395938.75 3829972.53 0.41861
395958.75 3829972.53 0.43254 395978.75 3829972.53 0.44665
395998.75 3829972.53 0.46056 396018.75 3829972.53 0.47661
396038.75 3829972.53 0.49391 396058.75 3829972.53 0.51261
396078.75 3829972.53 0.53343 396098.75 3829972.53 0.55642
396118.75 3829972.53 0.58300 396138.75 3829972.53 0.61246
396158.75 3829972.53 0.64536 396178.75 3829972.53 0.68224
396198.75 3829972.53 0.72657 396218.75 3829972.53 0.77590
396238.75 3829972.53 0.83067 396258.75 3829972.53 0.89063
396278.75 3829972.53 0.95894 396298.75 3829972.53 1.03851
396318.75 3829972.53 1.12863 396338.75 3829972.53 1.23748
396358.75 3829972.53 1.37177 395938.75 3829992.53 0.41381
395958.75 3829992.53 0.42688 395978.75 3829992.53 0.44022
395998.75 3829992.53 0.45403 396018.75 3829992.53 0.46934
396038.75 3829992.53 0.48475 396058.75 3829992.53 0.50300
396078.75 3829992.53 0.52409 396098.75 3829992.53 0.54632
396118.75 3829992.53 0.57109 396138.75 3829992.53 0.60273
396158.75 3829992.53 0.63762 396178.75 3829992.53 0.67356
396198.75 3829992.53 0.71538 396218.75 3829992.53 0.76440
396238.75 3829992.53 0.81735 396258.75 3829992.53 0.87536
396278.75 3829992.53 0.94210 396298.75

3829992.53   1.01773
         396318.75   3829992.53   1.10669   396338.75
3829992.53   1.21201
         396358.75   3829992.53   1.33969   395938.75
3830012.53   0.40789
         395958.75   3830012.53   0.42000   395978.75
3830012.53   0.43255
         395998.75   3830012.53   0.44653   396018.75
3830012.53   0.46068
         396038.75   3830012.53   0.47644   396058.75
3830012.53   0.49411
         396078.75   3830012.53   0.51359   396098.75
3830012.53   0.53640
         396118.75   3830012.53   0.56256   396138.75
3830012.53   0.59400
         396158.75   3830012.53   0.62933   396178.75
3830012.53   0.66682
         396198.75   3830012.53   0.70750   396218.75
3830012.53   0.75427
         396238.75   3830012.53   0.80439   396258.75
3830012.53   0.86008
         396278.75   3830012.53   0.92581   396298.75
3830012.53   0.99904
         396318.75   3830012.53   1.08438   396338.75
3830012.53   1.18817
         396358.75   3830012.53   1.31124   395958.75
3830032.53   0.41345

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1   ***
INCLUDING SOURCE(S):   STCK1   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
- -
         395978.75   3830032.53   0.42562   395998.75

3830032.53 0.43872
396018.75 3830032.53 0.45245 396038.75
3830032.53 0.46840
396058.75 3830032.53 0.48572 396078.75
3830032.53 0.50488
396098.75 3830032.53 0.52770 396118.75
3830032.53 0.55481
396138.75 3830032.53 0.58556 396158.75
3830032.53 0.62082
396178.75 3830032.53 0.65832 396198.75
3830032.53 0.69895
396218.75 3830032.53 0.74344 396238.75
3830032.53 0.79162
396258.75 3830032.53 0.84628 396278.75
3830032.53 0.90968
396298.75 3830032.53 0.98077 396318.75
3830032.53 1.06356
396338.75 3830032.53 1.16264 396358.75
3830032.53 1.28160
395978.75 3830052.53 0.41929 395998.75
3830052.53 0.43146
396018.75 3830052.53 0.44500 396038.75
3830052.53 0.46001
396058.75 3830052.53 0.47772 396078.75
3830052.53 0.49882
396098.75 3830052.53 0.52103 396118.75
3830052.53 0.54737
396138.75 3830052.53 0.57782 396158.75
3830052.53 0.61249
396178.75 3830052.53 0.65028 396198.75
3830052.53 0.68879
396218.75 3830052.53 0.73042 396238.75
3830052.53 0.77890
396258.75 3830052.53 0.83382 396278.75
3830052.53 0.89389
396298.75 3830052.53 0.96312 396318.75
3830052.53 1.04280
396338.75 3830052.53 1.13941 396358.75
3830052.53 1.25352
395998.75 3830072.53 0.42469 396018.75
3830072.53 0.43818
396038.75 3830072.53 0.45300 396058.75
3830072.53 0.47055
396078.75 3830072.53 0.49147 396098.75
3830072.53 0.51574
396118.75 3830072.53 0.54241 396138.75
3830072.53 0.57198
396158.75 3830072.53 0.60472 396178.75
3830072.53 0.64071
396198.75 3830072.53 0.68030 396218.75

3830072.53   0.72063
         396238.75   3830072.53   0.76593   396258.75
3830072.53   0.81707
         396278.75   3830072.53   0.87774   396298.75
3830072.53   0.94334
         396318.75   3830072.53   1.02118   396338.75
3830072.53   1.11541
         396358.75   3830072.53   1.22443   395998.75
3830092.53   0.41848
         396018.75   3830092.53   0.43199   396038.75
3830092.53   0.44728
         396058.75   3830092.53   0.46472   396078.75
3830092.53   0.48591
         396098.75   3830092.53   0.51090   396118.75
3830092.53   0.53790
         396138.75   3830092.53   0.56697   396158.75
3830092.53   0.59777
         396178.75   3830092.53   0.63220   396198.75
3830092.53   0.67183
         396218.75   3830092.53   0.71146   396238.75
3830092.53   0.75332
         396258.75   3830092.53   0.80215   396278.75
3830092.53   0.86079
         396298.75   3830092.53   0.92554   396318.75
3830092.53   1.00219
         396338.75   3830092.53   1.09348   396358.75
3830092.53   1.19903
         395998.75   3830112.53   0.41296   396018.75
3830112.53   0.42678

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -

- -

396038.75	3830112.53	0.44255	396058.75	3830112.53	0.46074
396078.75	3830112.53	0.48194	396098.75	3830112.53	0.50614
396118.75	3830112.53	0.53266	396138.75	3830112.53	0.56217
396158.75	3830112.53	0.59288	396178.75	3830112.53	0.62494
396198.75	3830112.53	0.66088	396218.75	3830112.53	0.70165
396238.75	3830112.53	0.74295	396258.75	3830112.53	0.78918
396278.75	3830112.53	0.84108	396298.75	3830112.53	0.90805
396318.75	3830112.53	0.98254	396338.75	3830112.53	1.07025
396358.75	3830112.53	1.17266	395998.75	3830132.53	0.40782
396018.75	3830132.53	0.42246	396038.75	3830132.53	0.43895
396058.75	3830132.53	0.45765	396078.75	3830132.53	0.47868
396098.75	3830132.53	0.50207	396118.75	3830132.53	0.52814
396138.75	3830132.53	0.55663	396158.75	3830132.53	0.58686
396178.75	3830132.53	0.61876	396198.75	3830132.53	0.65225
396218.75	3830132.53	0.69127	396238.75	3830132.53	0.73346
396258.75	3830132.53	0.77860	396278.75	3830132.53	0.82835
396298.75	3830132.53	0.89174	396318.75	3830132.53	0.96520
396338.75	3830132.53	1.05033	396358.75	3830132.53	1.14657
395998.75	3830152.53	0.40355	396018.75	3830152.53	0.41886
396038.75	3830152.53	0.43620	396058.75	3830152.53	0.45515
396078.75	3830152.53	0.47625	396098.75	3830152.53	0.49912
396118.75	3830152.53	0.52407	396138.75	3830152.53	0.55080
396158.75	3830152.53	0.58010	396178.75	3830152.53	0.61130
396198.75	3830152.53	0.64475	396218.75	3830152.53	0.68125
396238.75	3830152.53	0.72119	396258.75		

3830152.53   0.76763
         396278.75   3830152.53   0.81792   396298.75
3830152.53   0.87643
         396318.75   3830152.53   0.94791   396338.75
3830152.53   1.02995
         396358.75   3830152.53   1.12174   395998.75
3830172.53   0.40030
         396018.75   3830172.53   0.41654   396038.75
3830172.53   0.43383
         396058.75   3830172.53   0.45311   396078.75
3830172.53   0.47423
         396098.75   3830172.53   0.49713   396118.75
3830172.53   0.52102
         396138.75   3830172.53   0.54605   396158.75
3830172.53   0.57325
         396178.75   3830172.53   0.60383   396198.75
3830172.53   0.63629
         396218.75   3830172.53   0.67150   396238.75
3830172.53   0.71113
         396258.75   3830172.53   0.75539   396278.75
3830172.53   0.80747
         396298.75   3830172.53   0.86552   396318.75
3830172.53   0.93462
         396338.75   3830172.53   1.01078   396358.75
3830172.53   1.09441
         395998.75   3830192.53   0.39816   396018.75
3830192.53   0.41494
         396038.75   3830192.53   0.43245   396058.75
3830192.53   0.45184
         396078.75   3830192.53   0.47274   396098.75
3830192.53   0.49493

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                    INCLUDING SOURCE(S):   STCK1   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)

Y-COORD (M)   CONC
- -

396118.75   3830192.53   0.51765   396138.75
3830192.53   0.54187
396158.75   3830192.53   0.56748   396178.75
3830192.53   0.59688
396198.75   3830192.53   0.62742   396218.75
3830192.53   0.66219
396238.75   3830192.53   0.70029   396258.75
3830192.53   0.74444
396278.75   3830192.53   0.79575   396298.75
3830192.53   0.85386
396318.75   3830192.53   0.92098   396338.75
3830192.53   0.99555
396358.75   3830192.53   1.07416   395998.75
3830212.53   0.39687
396018.75   3830212.53   0.41381   396038.75
3830212.53   0.43157
396058.75   3830212.53   0.45052   396078.75
3830212.53   0.47126
396098.75   3830212.53   0.49241   396118.75
3830212.53   0.51476
396138.75   3830212.53   0.53774   396158.75
3830212.53   0.56285
396178.75   3830212.53   0.59034   396198.75
3830212.53   0.62042
396218.75   3830212.53   0.65300   396238.75
3830212.53   0.69057
396258.75   3830212.53   0.73264   396278.75
3830212.53   0.78375
396298.75   3830212.53   0.84311   396318.75
3830212.53   0.90745
396338.75   3830212.53   0.97954   396358.75
3830212.53   1.05712
395998.75   3830232.53   0.39545   396018.75
3830232.53   0.41310
396038.75   3830232.53   0.43087   396058.75
3830232.53   0.44963
396078.75   3830232.53   0.46956   396098.75
3830232.53   0.48962
396118.75   3830232.53   0.51165   396138.75
3830232.53   0.53421
396158.75   3830232.53   0.55888   396178.75
3830232.53   0.58509
396198.75   3830232.53   0.61396   396218.75
3830232.53   0.64614
396238.75   3830232.53   0.68177   396258.75
3830232.53   0.72400
396278.75   3830232.53   0.77258   396298.75

3830232.53   0.82903
         396318.75   3830232.53   0.89474   396338.75
3830232.53   0.96500
         396358.75   3830232.53   1.03940   395998.75
3830252.53   0.39461
         396018.75   3830252.53   0.41212   396038.75
3830252.53   0.43040
         396058.75   3830252.53   0.44876   396078.75
3830252.53   0.46803
         396098.75   3830252.53   0.48758   396118.75
3830252.53   0.50831
         396138.75   3830252.53   0.53072   396158.75
3830252.53   0.55427
         396178.75   3830252.53   0.58044   396198.75
3830252.53   0.60849
         396218.75   3830252.53   0.63965   396238.75
3830252.53   0.67557
         396258.75   3830252.53   0.71621   396278.75
3830252.53   0.76281
         396298.75   3830252.53   0.81776   396318.75
3830252.53   0.88046
         396338.75   3830252.53   0.94825   396358.75
3830252.53   1.01750
         395998.75   3830272.53   0.39409   396018.75
3830272.53   0.41151
         396038.75   3830272.53   0.42955   396058.75
3830272.53   0.44773
         396078.75   3830272.53   0.46658   396098.75
3830272.53   0.48528
         396118.75   3830272.53   0.50488   396138.75
3830272.53   0.52606
         396158.75   3830272.53   0.54964   396178.75
3830272.53   0.57494

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396198.75	3830272.53	0.60265	396218.75	3830272.53	0.63408
396238.75	3830272.53	0.66899	396258.75	3830272.53	0.71007
396278.75	3830272.53	0.75554	396298.75	3830272.53	0.81133
396318.75	3830272.53	0.86909	396338.75	3830272.53	0.93170
396358.75	3830272.53	0.99687	395998.75	3830292.53	0.39452
396018.75	3830292.53	0.41127	396038.75	3830292.53	0.42899
396058.75	3830292.53	0.44607	396078.75	3830292.53	0.46331
396098.75	3830292.53	0.48111	396118.75	3830292.53	0.50074
396138.75	3830292.53	0.52162	396158.75	3830292.53	0.54407
396178.75	3830292.53	0.56932	396198.75	3830292.53	0.59675
396218.75	3830292.53	0.62725	396238.75	3830292.53	0.66275
396258.75	3830292.53	0.70267	396278.75	3830292.53	0.74991
396298.75	3830292.53	0.80391	396318.75	3830292.53	0.86250
396338.75	3830292.53	0.92187	396358.75	3830292.53	0.98632
395998.75	3830312.53	0.39386	396018.75	3830312.53	0.41023
396038.75	3830312.53	0.42710	396058.75	3830312.53	0.44380
396078.75	3830312.53	0.45926	396098.75	3830312.53	0.47673
396118.75	3830312.53	0.49572	396138.75	3830312.53	0.51685
396158.75	3830312.53	0.53937	396178.75	3830312.53	0.56389
396198.75	3830312.53	0.59109	396218.75	3830312.53	0.62212
396238.75	3830312.53	0.65673	396258.75	3830312.53	0.69756
396278.75	3830312.53	0.74275	396298.75	3830312.53	0.79478
396318.75	3830312.53	0.85145	396338.75		

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3830312.53        0.90864
         396358.75    3830312.53        0.97055                        395998.75
3830332.53        0.39272
         396018.75    3830332.53        0.40896                        396038.75
3830332.53        0.42490
         396058.75    3830332.53        0.44090                        396078.75
3830332.53        0.45518
         396098.75    3830332.53        0.47283                        396118.75
3830332.53        0.49160
         396138.75    3830332.53        0.51194                        396158.75
3830332.53        0.53444
         396178.75    3830332.53        0.55964                        396198.75
3830332.53        0.58670
         396218.75    3830332.53        0.61691                        396238.75
3830332.53        0.65126
         396258.75    3830332.53        0.69165                        396278.75
3830332.53        0.73556
         396298.75    3830332.53        0.78619                        396318.75
3830332.53        0.83915
         396338.75    3830332.53        0.89397                        396358.75
3830332.53        0.95353
         395998.75    3830352.53        0.39292                        396018.75
3830352.53        0.40828
         396038.75    3830352.53        0.42308                        396058.75
3830352.53        0.43724
         396078.75    3830352.53        0.45196                        396098.75
3830352.53        0.46861
         396118.75    3830352.53        0.48680                        396138.75
3830352.53        0.50737
         396158.75    3830352.53        0.52938                        396178.75
3830352.53        0.55356
         396198.75    3830352.53        0.58036                        396218.75
3830352.53        0.61115
         396238.75    3830352.53        0.64535                        396258.75
3830352.53        0.68485
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 102
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1      ***
                                  INCLUDING SOURCE(S):     STCK1       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396278.75	3830352.53	0.73017	396298.75	3830352.53	0.77803
396318.75	3830352.53	0.82841	396338.75	3830352.53	0.88201
396358.75	3830352.53	0.93905	396418.75	3828492.53	0.19137
396468.75	3828492.53	0.20188	396518.75	3828492.53	0.21129
396568.75	3828492.53	0.21576	396618.75	3828492.53	0.21528
396668.75	3828492.53	0.21812	396718.75	3828492.53	0.22432
396768.75	3828492.53	0.23330	396818.75	3828492.53	0.24297
396868.75	3828492.53	0.25232	396918.75	3828492.53	0.26015
396968.75	3828492.53	0.26422	397018.75	3828492.53	0.26324
397068.75	3828492.53	0.25774	397118.75	3828492.53	0.25002
397168.75	3828492.53	0.24310	397218.75	3828492.53	0.23969
397268.75	3828492.53	0.24178	397318.75	3828492.53	0.24653
397368.75	3828492.53	0.25248	397418.75	3828492.53	0.25873
397468.75	3828492.53	0.26374	397518.75	3828492.53	0.26743
397568.75	3828492.53	0.27117	397618.75	3828492.53	0.27465
397668.75	3828492.53	0.27785	397718.75	3828492.53	0.28044
397768.75	3828492.53	0.28268	397818.75	3828492.53	0.28423
397868.75	3828492.53	0.28446	397918.75	3828492.53	0.28371
397968.75	3828492.53	0.28123	398018.75	3828492.53	0.27695
398068.75	3828492.53	0.27232	398118.75	3828492.53	0.26594
396418.75	3828542.53	0.20293	396468.75	3828542.53	0.21467
396518.75	3828542.53	0.22520	396568.75		

```
3828542.53        0.22955
         396618.75    3828542.53        0.22918                        396668.75
3828542.53        0.23276
         396718.75    3828542.53        0.24149                        396768.75
3828542.53        0.25135
         396818.75    3828542.53        0.26117                        396868.75
3828542.53        0.27073
         396918.75    3828542.53        0.27713                        396968.75
3828542.53        0.27921
         397018.75    3828542.53        0.27601                        397068.75
3828542.53        0.26831
         397118.75    3828542.53        0.25986                        397168.75
3828542.53        0.25449
         397218.75    3828542.53        0.25490                        397268.75
3828542.53        0.25980
         397318.75    3828542.53        0.26623                        397368.75
3828542.53        0.27238
         397418.75    3828542.53        0.27809                        397468.75
3828542.53        0.28277
         397518.75    3828542.53        0.28738                        397568.75
3828542.53        0.29095
         397618.75    3828542.53        0.29427                        397668.75
3828542.53        0.29737
         397718.75    3828542.53        0.29985                        397768.75
3828542.53        0.30137
         397818.75    3828542.53        0.30206                        397868.75
3828542.53        0.30053
         397918.75    3828542.53        0.29753                        397968.75
3828542.53        0.29329
         398018.75    3828542.53        0.28626                        398068.75
3828542.53        0.27958
         398118.75    3828542.53        0.27169                        396418.75
3828592.53        0.21646
         396468.75    3828592.53        0.22920                        396518.75
3828592.53        0.24153
         396568.75    3828592.53        0.24647                        396618.75
3828592.53        0.24565
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 103
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1      ***
                                   INCLUDING SOURCE(S):     STCK1       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396668.75	3828592.53	0.24916	396718.75	3828592.53	0.26066
396768.75	3828592.53	0.27160	396818.75	3828592.53	0.28097
396868.75	3828592.53	0.29018	396918.75	3828592.53	0.29526
396968.75	3828592.53	0.29546	397018.75	3828592.53	0.28944
397068.75	3828592.53	0.27999	397118.75	3828592.53	0.27275
397168.75	3828592.53	0.27082	397218.75	3828592.53	0.27491
397268.75	3828592.53	0.28136	397318.75	3828592.53	0.28702
397368.75	3828592.53	0.29424	397418.75	3828592.53	0.29958
397468.75	3828592.53	0.30474	397518.75	3828592.53	0.30897
397568.75	3828592.53	0.31307	397618.75	3828592.53	0.31614
397668.75	3828592.53	0.31849	397718.75	3828592.53	0.31992
397768.75	3828592.53	0.32070	397818.75	3828592.53	0.31887
397868.75	3828592.53	0.31524	397918.75	3828592.53	0.30965
397968.75	3828592.53	0.30261	398018.75	3828592.53	0.29440
398068.75	3828592.53	0.28595	398118.75	3828592.53	0.27705
396418.75	3828642.53	0.23248	396468.75	3828642.53	0.24684
396518.75	3828642.53	0.26171	396568.75	3828642.53	0.26555
396618.75	3828642.53	0.26467	396668.75	3828642.53	0.27036
396718.75	3828642.53	0.28221	396768.75	3828642.53	0.29417
396818.75	3828642.53	0.30491	396868.75	3828642.53	0.31302
396918.75	3828642.53	0.31600	396968.75		

3828642.53   0.31264
         397018.75   3828642.53   0.30417   397068.75
3828642.53   0.29491
         397118.75   3828642.53   0.29047   397168.75
3828642.53   0.29208
         397218.75   3828642.53   0.29861   397268.75
3828642.53   0.30654
         397318.75   3828642.53   0.31313   397368.75
3828642.53   0.31856
         397418.75   3828642.53   0.32419   397468.75
3828642.53   0.32896
         397518.75   3828642.53   0.33323   397568.75
3828642.53   0.33668
         397618.75   3828642.53   0.33928   397668.75
3828642.53   0.34102
         397718.75   3828642.53   0.34044   397768.75
3828642.53   0.33847
         397818.75   3828642.53   0.33414   397868.75
3828642.53   0.32775
         397918.75   3828642.53   0.31960   397968.75
3828642.53   0.31083
         398018.75   3828642.53   0.30154   398068.75
3828642.53   0.29245
         398118.75   3828642.53   0.28380   398068.75
3828892.53   0.36996
         398118.75   3828892.53   0.36199   396518.75
3828942.53   0.48385
         396568.75   3828942.53   0.48281   396618.75
3828942.53   0.48320
         396668.75   3828942.53   0.50472   396718.75
3828942.53   0.52394
         396768.75   3828942.53   0.52998   398068.75
3828942.53   0.39293
         398118.75   3828942.53   0.38353   397868.75
3828992.53   0.46098
         397918.75   3828992.53   0.45002   397968.75
3828992.53   0.43903
         398018.75   3828992.53   0.42821   398068.75
3828992.53   0.41722

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                    INCLUDING SOURCE(S):   STCK1   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3828992.53	0.40707	397868.75	3829042.53	0.49413
397918.75	3829042.53	0.48119	397968.75	3829042.53	0.46920
398018.75	3829042.53	0.45696	398068.75	3829042.53	0.44545
398118.75	3829042.53	0.43491	397868.75	3829092.53	0.53293
397918.75	3829092.53	0.51800	397968.75	3829092.53	0.50416
398018.75	3829092.53	0.49023	398068.75	3829092.53	0.47582
398118.75	3829092.53	0.46247	397868.75	3829142.53	0.57455
397918.75	3829142.53	0.55829	397968.75	3829142.53	0.54113
398018.75	3829142.53	0.52477	398068.75	3829142.53	0.50628
398118.75	3829142.53	0.48955	397868.75	3829192.53	0.61804
397918.75	3829192.53	0.59605	397968.75	3829192.53	0.57402
398018.75	3829192.53	0.55285	398068.75	3829192.53	0.53044
398118.75	3829192.53	0.50888	397868.75	3829242.53	0.65105
397918.75	3829242.53	0.62348	397968.75	3829242.53	0.59601
398018.75	3829242.53	0.57034	398068.75	3829242.53	0.54544
398118.75	3829242.53	0.52148	397868.75	3829292.53	0.67121
397918.75	3829292.53	0.64022	397968.75	3829292.53	0.60981
398018.75	3829292.53	0.58271	398068.75	3829292.53	0.55685
398118.75	3829292.53	0.53223	397868.75	3829342.53	0.68836
397918.75	3829342.53	0.65665	397968.75		

3829342.53   0.62559
         398018.75   3829342.53   0.59803   398068.75
3829342.53   0.57231
         398118.75   3829342.53   0.54794   397868.75
3829392.53   0.71240
         397918.75   3829392.53   0.68021   397968.75
3829392.53   0.64950
         398018.75   3829392.53   0.62022   398068.75
3829392.53   0.59328
         398118.75   3829392.53   0.56714   397868.75
3829442.53   0.74175
         397918.75   3829442.53   0.70583   397968.75
3829442.53   0.67310
         398018.75   3829442.53   0.64206   398068.75
3829442.53   0.61254
         398118.75   3829442.53   0.58356   397868.75
3829492.53   0.76114
         397918.75   3829492.53   0.72216   397968.75
3829492.53   0.68593
         398018.75   3829492.53   0.65353   395418.75
3829542.53   0.22373
         395468.75   3829542.53   0.23747   395518.75
3829542.53   0.25269
         395568.75   3829542.53   0.26963   395618.75
3829542.53   0.28936
         395668.75   3829542.53   0.31117   395718.75
3829542.53   0.33675
         395768.75   3829542.53   0.36633   395818.75
3829542.53   0.40090
         395868.75   3829542.53   0.44180   395418.75
3829592.53   0.22214
         395468.75   3829592.53   0.23556   395518.75
3829592.53   0.25029
         395568.75   3829592.53   0.26671   395618.75
3829592.53   0.28534
         395668.75   3829592.53   0.30637   395718.75
3829592.53   0.33007
         395768.75   3829592.53   0.35869   395818.75
3829592.53   0.39198
         395868.75   3829592.53   0.43221   395418.75
3829642.53   0.21736

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: GEN1 ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395468.75	3829642.53	0.23024	395518.75	3829642.53	0.24440
395568.75	3829642.53	0.26006	395618.75	3829642.53	0.27788
395668.75	3829642.53	0.29773	395718.75	3829642.53	0.32120
395768.75	3829642.53	0.34738	395818.75	3829642.53	0.37816
395868.75	3829642.53	0.41701	395418.75	3829692.53	0.21418
395468.75	3829692.53	0.22748	395518.75	3829692.53	0.24202
395568.75	3829692.53	0.25760	395618.75	3829692.53	0.27595
395668.75	3829692.53	0.29563	395718.75	3829692.53	0.31824
395768.75	3829692.53	0.34478	395818.75	3829692.53	0.37487
395868.75	3829692.53	0.41203	395418.75	3829742.53	0.21656
395468.75	3829742.53	0.22986	395518.75	3829742.53	0.24448
395568.75	3829742.53	0.26092	395618.75	3829742.53	0.27854
395668.75	3829742.53	0.29898	395718.75	3829742.53	0.32172
395768.75	3829742.53	0.34679	395818.75	3829742.53	0.37643
395868.75	3829742.53	0.41110	395418.75	3829792.53	0.22054
395468.75	3829792.53	0.23365	395518.75	3829792.53	0.24800
395568.75	3829792.53	0.26355	395618.75	3829792.53	0.28071
395668.75	3829792.53	0.29974	395718.75	3829792.53	0.32089
395768.75	3829792.53	0.34573	395818.75		

3829792.53   0.37214
         395868.75   3829792.53   0.40440   395418.75
3829842.53   0.22280
         395468.75   3829842.53   0.23481   395518.75
3829842.53   0.24797
         395568.75   3829842.53   0.26257   395618.75
3829842.53   0.27789
         395668.75   3829842.53   0.29550   395718.75
3829842.53   0.31587
         395768.75   3829842.53   0.33933   395818.75
3829842.53   0.36670
         395868.75   3829842.53   0.39579   395418.75
3829892.53   0.22159
         395468.75   3829892.53   0.23290   395518.75
3829892.53   0.24551
         395568.75   3829892.53   0.25882   395618.75
3829892.53   0.27352
         395668.75   3829892.53   0.29085   395718.75
3829892.53   0.30980
         395768.75   3829892.53   0.33254   395818.75
3829892.53   0.35840
         395868.75   3829892.53   0.38826   395518.75
3829942.53   0.24098
         395568.75   3829942.53   0.25451   395618.75
3829942.53   0.26948
         395668.75   3829942.53   0.28568   396018.75
3830392.53   0.40413
         396068.75   3830392.53   0.43729   396118.75
3830392.53   0.47883
         396168.75   3830392.53   0.53210   396218.75
3830392.53   0.60065
         396268.75   3830392.53   0.69651   396318.75
3830392.53   0.81168
         396368.75   3830392.53   0.94030   396018.75
3830442.53   0.39732
         396068.75   3830442.53   0.42966   396118.75
3830442.53   0.47062
         396168.75   3830442.53   0.52243   396218.75
3830442.53   0.59061
         396268.75   3830442.53   0.68194   396318.75
3830442.53   0.78587
         396368.75   3830442.53   0.90552   396018.75
3830492.53   0.38939

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1 ***

INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396068.75	3830492.53	0.42253	396118.75	3830492.53	0.46450
396168.75	3830492.53	0.51464	396218.75	3830492.53	0.58222
396268.75	3830492.53	0.66944	396318.75	3830492.53	0.76339
396368.75	3830492.53	0.87566	396418.75	3830492.53	1.03219
396468.75	3830492.53	1.21824	396518.75	3830492.53	1.39277
396568.75	3830492.53	1.59329	396018.75	3830542.53	0.38186
396068.75	3830542.53	0.41545	396118.75	3830542.53	0.45729
396168.75	3830542.53	0.50686	396218.75	3830542.53	0.57249
396268.75	3830542.53	0.65455	396318.75	3830542.53	0.74015
396368.75	3830542.53	0.84504	396418.75	3830542.53	0.99104
396468.75	3830542.53	1.15615	396518.75	3830542.53	1.30923
396568.75	3830542.53	1.48650	396018.75	3830592.53	0.37532
396068.75	3830592.53	0.40845	396118.75	3830592.53	0.44872
396168.75	3830592.53	0.50041	396218.75	3830592.53	0.56290
396268.75	3830592.53	0.64088	396318.75	3830592.53	0.71989
396368.75	3830592.53	0.81645	396418.75	3830592.53	0.95174
396468.75	3830592.53	1.09937	396518.75	3830592.53	1.23492
396568.75	3830592.53	1.39274	396018.75		

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3830642.53        0.37063
         396068.75    3830642.53        0.40388                    396118.75
3830642.53        0.44230
         396168.75    3830642.53        0.49193                    396218.75
3830642.53        0.55420
         396268.75    3830642.53        0.62501                    396318.75
3830642.53        0.69673
         396368.75    3830642.53        0.79032                    396418.75
3830642.53        0.91435
         396468.75    3830642.53        1.04618                    396518.75
3830642.53        1.16094
         396568.75    3830642.53        1.29912                    396418.75
3830692.53        0.87791
         396468.75    3830692.53        0.99754                    396518.75
3830692.53        1.08967
         396568.75    3830692.53        1.22058                    396418.75
3830742.53        0.84162
         396468.75    3830742.53        0.94843                    396518.75
3830742.53        1.03383
         396568.75    3830742.53        1.14983                    396418.75
3830792.53        0.80771
         396468.75    3830792.53        0.90142                    396518.75
3830792.53        0.97731
         396568.75    3830792.53        1.07894                    396418.75
3830842.53        0.77591
         396468.75    3830842.53        0.86066                    396518.75
3830842.53        0.92384
         396568.75    3830842.53        1.01332                    396418.75
3827692.53        0.09510
         396518.75    3827692.53        0.09979                    396618.75
3827692.53        0.10236
         396718.75    3827692.53        0.10409                    396818.75
3827692.53        0.10777
         396918.75    3827692.53        0.11307                    397018.75
3827692.53        0.11849
         397118.75    3827692.53        0.12527                    397218.75
3827692.53        0.13185
         397318.75    3827692.53        0.13552                    397418.75
3827692.53        0.13530
         397518.75    3827692.53        0.13182                    397618.75
3827692.53        0.12495
         397718.75    3827692.53        0.11997                    397818.75
3827692.53        0.12060
         397918.75    3827692.53        0.12714                    398018.75
3827692.53        0.13214
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1 ***

INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3827692.53	0.13491	398218.75	3827692.53	0.13467
398318.75	3827692.53	0.13421	398418.75	3827692.53	0.13580
398518.75	3827692.53	0.13643	398618.75	3827692.53	0.13616
398718.75	3827692.53	0.13505	396418.75	3827792.53	0.10273
396518.75	3827792.53	0.10937	396618.75	3827792.53	0.11118
396718.75	3827792.53	0.11258	396818.75	3827792.53	0.11732
396918.75	3827792.53	0.12317	397018.75	3827792.53	0.12972
397118.75	3827792.53	0.13759	397218.75	3827792.53	0.14416
397318.75	3827792.53	0.14650	397418.75	3827792.53	0.14448
397518.75	3827792.53	0.13695	397618.75	3827792.53	0.13190
397718.75	3827792.53	0.12908	397818.75	3827792.53	0.13450
397918.75	3827792.53	0.14075	398018.75	3827792.53	0.14366
398118.75	3827792.53	0.14507	398218.75	3827792.53	0.14561
398318.75	3827792.53	0.14651	398418.75	3827792.53	0.14674
398518.75	3827792.53	0.14719	398618.75	3827792.53	0.14703
398718.75	3827792.53	0.14502	396418.75	3827892.53	0.11070
396518.75	3827892.53	0.11924	396618.75		

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3827892.53        0.12119
         396718.75    3827892.53        0.12222                        396818.75
3827892.53        0.12794
         396918.75    3827892.53        0.13455                        397018.75
3827892.53        0.14226
         397118.75    3827892.53        0.15020                        397218.75
3827892.53        0.15728
         397318.75    3827892.53        0.15738                        397418.75
3827892.53        0.15177
         397518.75    3827892.53        0.14363                        397618.75
3827892.53        0.13933
         397718.75    3827892.53        0.14257                        397818.75
3827892.53        0.14978
         397918.75    3827892.53        0.15387                        398018.75
3827892.53        0.15539
         398118.75    3827892.53        0.15708                        398218.75
3827892.53        0.15851
         398318.75    3827892.53        0.15935                        398418.75
3827892.53        0.15885
         398518.75    3827892.53        0.15766                        398618.75
3827892.53        0.15719
         398718.75    3827892.53        0.15508                        396418.75
3827992.53        0.12058
         396518.75    3827992.53        0.12979                        396618.75
3827992.53        0.13227
         396718.75    3827992.53        0.13353                        396818.75
3827992.53        0.14051
         396918.75    3827992.53        0.14807                        397018.75
3827992.53        0.15689
         397118.75    3827992.53        0.16587                        397218.75
3827992.53        0.17064
         397318.75    3827992.53        0.16834                        397418.75
3827992.53        0.15866
         397518.75    3827992.53        0.15141                        397618.75
3827992.53        0.15141
         397718.75    3827992.53        0.15882                        397818.75
3827992.53        0.16486
         397918.75    3827992.53        0.16731                        398018.75
3827992.53        0.16944
         398118.75    3827992.53        0.17207                        398218.75
3827992.53        0.17331
         398318.75    3827992.53        0.17303                        398418.75
3827992.53        0.17227
         398518.75    3827992.53        0.17035                        398618.75
3827992.53        0.16740
         398718.75    3827992.53        0.16357                        396418.75
3828092.53        0.13194
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1 ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828092.53	0.14211	396618.75	3828092.53	0.14497
396718.75	3828092.53	0.14712	396818.75	3828092.53	0.15526
396918.75	3828092.53	0.16408	397018.75	3828092.53	0.17510
397118.75	3828092.53	0.18385	397218.75	3828092.53	0.18506
397318.75	3828092.53	0.17742	397418.75	3828092.53	0.16678
397518.75	3828092.53	0.16242	397618.75	3828092.53	0.16896
397718.75	3828092.53	0.17692	397818.75	3828092.53	0.18169
397918.75	3828092.53	0.18400	398018.75	3828092.53	0.18680
398118.75	3828092.53	0.18882	398218.75	3828092.53	0.19002
398318.75	3828092.53	0.18888	398418.75	3828092.53	0.18643
398518.75	3828092.53	0.18276	398618.75	3828092.53	0.17614
398718.75	3828092.53	0.16896	396418.75	3828192.53	0.14455
396518.75	3828192.53	0.15636	396618.75	3828192.53	0.15950
396718.75	3828192.53	0.16280	396818.75	3828192.53	0.17268
396918.75	3828192.53	0.18362	397018.75	3828192.53	0.19566
397118.75	3828192.53	0.20145	397218.75		

```
3828192.53        0.19693
         397318.75    3828192.53        0.18516                    397418.75
3828192.53        0.17754
         397518.75    3828192.53        0.18086                    397618.75
3828192.53        0.19020
         397718.75    3828192.53        0.19672                    397818.75
3828192.53        0.20133
         397918.75    3828192.53        0.20425                    398018.75
3828192.53        0.20665
         398118.75    3828192.53        0.20824                    398218.75
3828192.53        0.20755
         398318.75    3828192.53        0.20509                    398418.75
3828192.53        0.19914
         398518.75    3828192.53        0.19199                    398618.75
3828192.53        0.18252
         398718.75    3828192.53        0.17195                    396418.75
3828292.53        0.15660
         396518.75    3828292.53        0.17068                    396618.75
3828292.53        0.17332
         396718.75    3828292.53        0.17849                    396818.75
3828292.53        0.19049
         396918.75    3828292.53        0.20425                    397018.75
3828292.53        0.21560
         397118.75    3828292.53        0.21800                    397218.75
3828292.53        0.20801
         397318.75    3828292.53        0.19635                    397418.75
3828292.53        0.19690
         397518.75    3828292.53        0.20575                    397618.75
3828292.53        0.21373
         397718.75    3828292.53        0.21900                    397818.75
3828292.53        0.22408
         397918.75    3828292.53        0.22769                    398018.75
3828292.53        0.22917
         398118.75    3828292.53        0.22922                    398218.75
3828292.53        0.22610
         398318.75    3828292.53        0.21893                    398418.75
3828292.53        0.20838
         398518.75    3828292.53        0.19731                    398618.75
3828292.53        0.18580
         398718.75    3828292.53        0.17515                    396418.75
3828392.53        0.17194
         396518.75    3828392.53        0.18860                    396618.75
3828392.53        0.19194
         396718.75    3828392.53        0.19888                    396818.75
3828392.53        0.21370
         396918.75    3828392.53        0.22953                    397018.75
3828392.53        0.23818
         397118.75    3828392.53        0.23430                    397218.75
3828392.53        0.21954
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1 ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
397318.75	3828392.53	0.21426	397418.75	3828392.53	0.22457
397518.75	3828392.53	0.23438	397618.75	3828392.53	0.24077
397718.75	3828392.53	0.24716	397818.75	3828392.53	0.25194
397918.75	3828392.53	0.25468	398018.75	3828392.53	0.25405
398118.75	3828392.53	0.24957	398218.75	3828392.53	0.24114
398318.75	3828392.53	0.22850	398418.75	3828392.53	0.21453
398518.75	3828392.53	0.20109	398618.75	3828392.53	0.18988
398718.75	3828392.53	0.18112	398218.75	3828492.53	0.25077
398318.75	3828492.53	0.23572	398418.75	3828492.53	0.22117
398518.75	3828492.53	0.20875	398618.75	3828492.53	0.19980
398718.75	3828492.53	0.19226	398218.75	3828592.53	0.26073
398318.75	3828592.53	0.24669	398418.75	3828592.53	0.23469
398518.75	3828592.53	0.22457	398618.75	3828592.53	0.21524
398718.75	3828592.53	0.20773	398218.75	3828892.53	0.34510
398218.75	3828992.53	0.38654	395218.75		

3829592.53 0.17923
395318.75 3829592.53 0.19882 395318.75
3829692.53 0.19229
395318.75 3829792.53 0.19789 396418.75
3830892.53 0.74459
396518.75 3830892.53 0.88028 396418.75
3830992.53 0.68992
396518.75 3830992.53 0.79514 396418.75
3831092.53 0.63613
396518.75 3831092.53 0.71890 396418.75
3831192.53 0.58707
396518.75 3831192.53 0.65658 396503.49
3829419.16 2.36934
396504.41 3828938.60 0.47175 396780.07
3828937.68 0.52370
396780.07 3829421.00 2.32965 395223.82
3829862.96 0.18462
395235.91 3829729.99 0.17742 395199.64
3829551.70 0.17657
395251.02 3829512.41 0.18564 395662.00
3829494.28 0.30693
396088.10 3829500.32 0.76643 396088.10
3829872.03 0.59923
396366.12 3829884.11 1.58531 396372.17
3830485.49 0.88846
396583.71 3830479.44 1.69995 396589.75
3831237.96 0.68085
396405.41 3831240.98 0.55218 396378.21
3830675.87 0.79062
395997.44 3830684.94 0.35288 395982.33
3830074.50 0.41427
395879.59 3829935.49 0.38821 395828.21
3829902.25 0.36252
395692.22 3829917.36 0.29652 395658.98
3829977.80 0.27990
395417.23 3829923.40 0.21944 395390.03
3829859.94 0.21627
395214.75 3829869.01 0.18349 398123.17
3829491.22 0.59102
397837.13 3829495.59 0.78715 397826.21
3828954.07 0.44513
398042.38 3828951.89 0.40247 398038.01
3828851.45 0.35653
398221.43 3828860.18 0.33258 398227.98
3829056.70 0.41632
398131.90 3829056.70 0.43912 396391.29
3827650.76 0.09078
396403.50 3828688.48 0.24607 398802.47
3828670.17 0.21345
398808.57 3827638.55 0.12914

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828992.53	0.67382	396538.75	3828992.53	0.67820
396558.75	3828992.53	0.67172	396578.75	3828992.53	0.65880
396598.75	3828992.53	0.64693	396618.75	3828992.53	0.64323
396638.75	3828992.53	0.64757	396658.75	3828992.53	0.65680
396678.75	3828992.53	0.66712	396698.75	3828992.53	0.67585
396718.75	3828992.53	0.68105	396738.75	3828992.53	0.68378
396758.75	3828992.53	0.68382	396778.75	3828992.53	0.68051
396518.75	3829012.53	0.71392	396538.75	3829012.53	0.71882
396558.75	3829012.53	0.71132	396578.75	3829012.53	0.69713
396598.75	3829012.53	0.68550	396618.75	3829012.53	0.68196
396638.75	3829012.53	0.68709	396658.75	3829012.53	0.69742
396678.75	3829012.53	0.70813	396698.75	3829012.53	0.71607
396718.75	3829012.53	0.72087	396738.75	3829012.53	0.72230
396758.75	3829012.53	0.72099	396778.75		

3829012.53 0.71598
396518.75 3829032.53 0.75871 396538.75 3829032.53 0.76388
396558.75 3829032.53 0.75608 396578.75 3829032.53 0.74155
396598.75 3829032.53 0.72944 396618.75 3829032.53 0.72632
396638.75 3829032.53 0.73249 396658.75 3829032.53 0.74315
396678.75 3829032.53 0.75336 396698.75 3829032.53 0.76042
396718.75 3829032.53 0.76425 396738.75 3829032.53 0.76452
396758.75 3829032.53 0.76135 396778.75 3829032.53 0.75456
396518.75 3829052.53 0.80804 396538.75 3829052.53 0.81254
396558.75 3829052.53 0.80248 396578.75 3829052.53 0.78581
396598.75 3829052.53 0.77328 396618.75 3829052.53 0.77118
396638.75 3829052.53 0.77867 396658.75 3829052.53 0.79010
396678.75 3829052.53 0.80028 396698.75 3829052.53 0.80650
396718.75 3829052.53 0.80888 396738.75 3829052.53 0.80768
396758.75 3829052.53 0.80275 396778.75 3829052.53 0.79440
396518.75 3829072.53 0.86251 396538.75 3829072.53 0.86671
396558.75 3829072.53 0.85451 396578.75 3829072.53 0.83585
396598.75 3829072.53 0.82335 396618.75 3829072.53 0.82276
396638.75 3829072.53 0.83143 396658.75 3829072.53 0.84317
396678.75 3829072.53 0.85295 396698.75 3829072.53 0.85786
396718.75 3829072.53 0.85880 396738.75 3829072.53 0.85566
396758.75 3829072.53 0.84876 396778.75 3829072.53 0.83927
396518.75 3829092.53 0.91829 396538.75 3829092.53 0.92538
396558.75 3829092.53 0.91225 396578.75 3829092.53 0.89275
396598.75 3829092.53 0.88005 396618.75 3829092.53 0.88260
396638.75 3829092.53 0.89148 396658.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396718.75   3829092.53   0.91402   396738.75
3829092.53   0.90881
         396758.75   3829092.53   0.90032   396778.75
3829092.53   0.88950
         396518.75   3829112.53   0.97779   396538.75
3829112.53   0.98761
         396558.75   3829112.53   0.97508   396578.75
3829112.53   0.95558
         396598.75   3829112.53   0.94380   396618.75
3829112.53   0.94640
         396638.75   3829112.53   0.95713   396658.75
3829112.53   0.96871
         396678.75   3829112.53   0.97606   396698.75
3829112.53   0.97809
         396718.75   3829112.53   0.97482   396738.75
3829112.53   0.96678
         396758.75   3829112.53   0.95632   396778.75
3829112.53   0.94472
         396518.75   3829132.53   1.04075   396538.75
3829132.53   1.05478
         396558.75   3829132.53   1.04210   396578.75
3829132.53   1.02232
         396598.75   3829132.53   1.01250   396618.75
3829132.53   1.01747
         396638.75   3829132.53   1.02927   396658.75

3829132.53 1.04039
396678.75 3829132.53 1.04641 396698.75
3829132.53 1.04646
396718.75 3829132.53 1.04104 396738.75
3829132.53 1.03031
396758.75 3829132.53 1.01835 396778.75
3829132.53 1.00679
396518.75 3829152.53 1.11204 396538.75
3829152.53 1.12853
396558.75 3829152.53 1.11649 396578.75
3829152.53 1.09746
396598.75 3829152.53 1.08997 396618.75
3829152.53 1.09701
396638.75 3829152.53 1.10942 396658.75
3829152.53 1.11868
396678.75 3829152.53 1.12276 396698.75
3829152.53 1.12076
396718.75 3829152.53 1.11265 396738.75
3829152.53 1.09977
396758.75 3829152.53 1.08653 396778.75
3829152.53 1.07562
396518.75 3829172.53 1.19119 396538.75
3829172.53 1.20892
396558.75 3829172.53 1.19756 396578.75
3829172.53 1.17781
396598.75 3829172.53 1.17288 396618.75
3829172.53 1.18512
396638.75 3829172.53 1.19866 396658.75
3829172.53 1.20639
396678.75 3829172.53 1.20870 396698.75
3829172.53 1.20394
396718.75 3829172.53 1.19384 396738.75
3829172.53 1.17986
396758.75 3829172.53 1.16659 396778.75
3829172.53 1.15531
396518.75 3829192.53 1.28032 396538.75
3829192.53 1.30032
396558.75 3829192.53 1.28847 396578.75
3829192.53 1.26775
396598.75 3829192.53 1.26582 396618.75
3829192.53 1.27927
396638.75 3829192.53 1.29551 396658.75
3829192.53 1.30506
396678.75 3829192.53 1.30360 396698.75
3829192.53 1.29547
396718.75 3829192.53 1.28361 396738.75
3829192.53 1.27087
396758.75 3829192.53 1.25701 396778.75
3829192.53 1.24542
396518.75 3829212.53 1.38222 396538.75

3829212.53 1.40616
396558.75 3829212.53 1.39703 396578.75
3829212.53 1.37949
396598.75 3829212.53 1.37896 396618.75
3829212.53 1.39418

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396638.75	3829212.53	1.40916	396658.75	3829212.53	1.41566
396678.75	3829212.53	1.41120	396698.75	3829212.53	1.40011
396718.75	3829212.53	1.38543	396738.75	3829212.53	1.37210
396758.75	3829212.53	1.35845	396778.75	3829212.53	1.34692
396518.75	3829232.53	1.49260	396538.75	3829232.53	1.52015
396558.75	3829232.53	1.51555	396578.75	3829232.53	1.50220
396598.75	3829232.53	1.50596	396618.75	3829232.53	1.52153
396638.75	3829232.53	1.53514	396658.75	3829232.53	1.53914
396678.75	3829232.53	1.53238	396698.75	3829232.53	1.51869
396718.75	3829232.53	1.50469	396738.75	3829232.53	1.48953
396758.75	3829232.53	1.47720	396778.75	3829232.53	1.46659
396518.75	3829252.53	1.61710	396538.75		

3829252.53 1.64797
396558.75 3829252.53 1.64601 396578.75
3829252.53 1.64190
396598.75 3829252.53 1.64927 396618.75
3829252.53 1.66612
396638.75 3829252.53 1.67907 396658.75
3829252.53 1.67940
396678.75 3829252.53 1.67292 396698.75
3829252.53 1.65710
396718.75 3829252.53 1.64413 396738.75
3829252.53 1.62810
396758.75 3829252.53 1.61664 396778.75
3829252.53 1.60463
396518.75 3829272.53 1.76059 396538.75
3829272.53 1.79880
396558.75 3829272.53 1.80057 396578.75
3829272.53 1.79835
396598.75 3829272.53 1.81193 396618.75
3829272.53 1.83099
396638.75 3829272.53 1.84345 396658.75
3829272.53 1.84838
396678.75 3829272.53 1.84643 396698.75
3829272.53 1.83261
396718.75 3829272.53 1.80543 396738.75
3829272.53 1.79831
396758.75 3829272.53 1.78613 396778.75
3829272.53 1.77440
396518.75 3829292.53 1.93057 396538.75
3829292.53 1.97926
396558.75 3829292.53 1.98581 396578.75
3829292.53 1.99425
396598.75 3829292.53 2.02242 396618.75
3829292.53 2.04217
396638.75 3829292.53 2.04131 396658.75
3829292.53 2.05159
396678.75 3829292.53 2.05738 396698.75
3829292.53 2.05202
396718.75 3829292.53 2.03391 396738.75
3829292.53 2.00220
396758.75 3829292.53 1.98923 396778.75
3829292.53 1.97400
396518.75 3829312.53 2.12858 396538.75
3829312.53 2.18833
396558.75 3829312.53 2.20358 396578.75
3829312.53 2.22625
396598.75 3829312.53 2.27951 396618.75
3829312.53 2.32826
396638.75 3829312.53 2.33102 396658.75
3829312.53 2.31958
396678.75 3829312.53 2.30540 396698.75

3829312.53 2.31568
396718.75 3829312.53 2.30112 396738.75
3829312.53 2.28791
396758.75 3829312.53 2.25348 396778.75
3829312.53 2.21185
396518.75 3829332.53 2.33606 396538.75
3829332.53 2.42234

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
396558.75 3829332.53 2.44768 396578.75
3829332.53 2.48644
396598.75 3829332.53 2.55608 396618.75
3829332.53 2.62488
396638.75 3829332.53 2.68295 396658.75
3829332.53 2.67504
396678.75 3829332.53 2.67788 396698.75
3829332.53 2.65273
396718.75 3829332.53 2.47560 396738.75
3829332.53 2.61491
396758.75 3829332.53 2.59752 396778.75
3829332.53 2.54820
396518.75 3829352.53 2.58795 396538.75
3829352.53 2.73256
396558.75 3829352.53 2.80732 396578.75
3829352.53 2.86387
396598.75 3829352.53 2.92452 396618.75
3829352.53 2.99055
396638.75 3829352.53 2.86933 396658.75
3829352.53 2.59744
396678.75 3829352.53 2.76959 396698.75

3829352.53 2.93166
396718.75 3829352.53 2.65708 396738.75
3829352.53 2.44527
396758.75 3829352.53 2.96722 396778.75
3829352.53 2.84126
396518.75 3829372.53 2.87927 396538.75
3829372.53 3.06128
396558.75 3829372.53 3.20918 396578.75
3829372.53 3.07143
396598.75 3829372.53 2.98546 396618.75
3829372.53 3.38848
396638.75 3829372.53 3.09005 396658.75
3829372.53 2.81857
396678.75 3829372.53 2.68222 396698.75
3829372.53 2.49500
396718.75 3829372.53 2.80933 396738.75
3829372.53 2.60493
396758.75 3829372.53 2.39060 396778.75
3829372.53 2.92643
396518.75 3829392.53 3.20345 396538.75
3829392.53 3.45133
396558.75 3829392.53 3.57912 396578.75
3829392.53 3.27583
396598.75 3829392.53 3.17217 396618.75
3829392.53 2.85787
396638.75 3829392.53 3.24679 396658.75
3829392.53 3.22338
396678.75 3829392.53 2.87986 396698.75
3829392.53 2.62677
396718.75 3829392.53 2.59688 396738.75
3829392.53 2.74940
396758.75 3829392.53 2.50158 396778.75
3829392.53 2.33432
396518.75 3829412.53 3.55211 396538.75
3829412.53 3.86648
396558.75 3829412.53 3.86719 396578.75
3829412.53 3.58309
396598.75 3829412.53 3.33754 396618.75
3829412.53 3.12522
396638.75 3829412.53 3.02595 396658.75
3829412.53 2.82125
396678.75 3829412.53 3.01221 396698.75
3829412.53 3.01329
396718.75 3829412.53 2.70109 396738.75
3829412.53 2.45972
396758.75 3829412.53 2.49483 396778.75
3829412.53 2.41023
395918.75 3829512.53 0.57643 395938.75
3829512.53 0.60223
395958.75 3829512.53 0.63075 395978.75

3829512.53 0.66198
395998.75 3829512.53 0.69752 396018.75
3829512.53 0.74407
396038.75 3829512.53 0.78546 396058.75
3829512.53 0.83053
396078.75 3829512.53 0.88072 395918.75
3829532.53 0.57493
395938.75 3829532.53 0.60045 395958.75
3829532.53 0.62867

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3829532.53	0.65968	395998.75	3829532.53	0.69497
396018.75	3829532.53	0.74110	396038.75	3829532.53	0.78197
396058.75	3829532.53	0.82661	396078.75	3829532.53	0.87609
395918.75	3829552.53	0.57126	395938.75	3829552.53	0.59671
395958.75	3829552.53	0.62453	395978.75	3829552.53	0.65514
395998.75	3829552.53	0.69380	396018.75	3829552.53	0.73210
396038.75	3829552.53	0.77258	396058.75	3829552.53	0.81648
396078.75	3829552.53	0.86549	395918.75	3829572.53	0.56536
395938.75	3829572.53	0.59416	395958.75	3829572.53	0.62143
395978.75	3829572.53	0.65135	395998.75		

3829572.53 0.68417
396018.75 3829572.53 0.72000 396038.75
3829572.53 0.75916
396058.75 3829572.53 0.80198 396078.75
3829572.53 0.85001
395918.75 3829592.53 0.56186 395938.75
3829592.53 0.58583
395958.75 3829592.53 0.61204 395978.75
3829592.53 0.64099
395998.75 3829592.53 0.67239 396018.75
3829592.53 0.70651
396038.75 3829592.53 0.74347 396058.75
3829592.53 0.78534
396078.75 3829592.53 0.83183 395918.75
3829612.53 0.55125
395938.75 3829612.53 0.57452 395958.75
3829612.53 0.60003
395978.75 3829612.53 0.62840 395998.75
3829612.53 0.65903
396018.75 3829612.53 0.69203 396038.75
3829612.53 0.72786
396058.75 3829612.53 0.76756 396078.75
3829612.53 0.81221
395918.75 3829632.53 0.54190 395938.75
3829632.53 0.56495
395958.75 3829632.53 0.58985 395978.75
3829632.53 0.61769
395998.75 3829632.53 0.64788 396018.75
3829632.53 0.68000
396038.75 3829632.53 0.71475 396058.75
3829632.53 0.75346
396078.75 3829632.53 0.79657 395918.75
3829652.53 0.53553
395938.75 3829652.53 0.55921 395958.75
3829652.53 0.58335
395978.75 3829652.53 0.61064 395998.75
3829652.53 0.64062
396018.75 3829652.53 0.67169 396038.75
3829652.53 0.70605
396058.75 3829652.53 0.74454 396078.75
3829652.53 0.78718
395918.75 3829672.53 0.53247 395938.75
3829672.53 0.55488
395958.75 3829672.53 0.57951 395978.75
3829672.53 0.60564
395998.75 3829672.53 0.63384 396018.75
3829672.53 0.66496
396038.75 3829672.53 0.69870 396058.75
3829672.53 0.73665
396078.75 3829672.53 0.77868 395918.75

3829692.53 0.53083
395938.75 3829692.53 0.55212 395958.75
3829692.53 0.57657
395978.75 3829692.53 0.60156 395998.75
3829692.53 0.62849
396018.75 3829692.53 0.65981 396038.75
3829692.53 0.69327
396058.75 3829692.53 0.73024 396078.75
3829692.53 0.77116
395918.75 3829712.53 0.52727 395938.75
3829712.53 0.54996

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395958.75	3829712.53	0.57242	395978.75	3829712.53	0.59644
395998.75	3829712.53	0.62418	396018.75	3829712.53	0.65507
396038.75	3829712.53	0.68800	396058.75	3829712.53	0.72390
396078.75	3829712.53	0.76354	395918.75	3829732.53	0.52487
395938.75	3829732.53	0.54546	395958.75	3829732.53	0.56731
395978.75	3829732.53	0.59174	395998.75	3829732.53	0.61929
396018.75	3829732.53	0.64970	396038.75	3829732.53	0.68188
396058.75	3829732.53	0.71691	396078.75	3829732.53	0.75528
395918.75	3829752.53	0.52166	395938.75		

3829752.53 0.53973
395958.75 3829752.53 0.56150 395978.75
3829752.53 0.58626
395998.75 3829752.53 0.61389 396018.75
3829752.53 0.64382
396038.75 3829752.53 0.67485 396058.75
3829752.53 0.70842
396078.75 3829752.53 0.74567 395918.75
3829772.53 0.51572
395938.75 3829772.53 0.53453 395958.75
3829772.53 0.55574
395978.75 3829772.53 0.57988 395998.75
3829772.53 0.60776
396018.75 3829772.53 0.63789 396038.75
3829772.53 0.66671
396058.75 3829772.53 0.69911 396078.75
3829772.53 0.73508
395918.75 3829792.53 0.51108 395938.75
3829792.53 0.52941
395958.75 3829792.53 0.54964 395978.75
3829792.53 0.57293
395998.75 3829792.53 0.59976 396018.75
3829792.53 0.62930
396038.75 3829792.53 0.65712 396058.75
3829792.53 0.68795
396078.75 3829792.53 0.72323 395918.75
3829812.53 0.50659
395938.75 3829812.53 0.52426 395958.75
3829812.53 0.54375
395978.75 3829812.53 0.56584 395998.75
3829812.53 0.59104
396018.75 3829812.53 0.61935 396038.75
3829812.53 0.64713
396058.75 3829812.53 0.67681 396078.75
3829812.53 0.71050
395918.75 3829832.53 0.50027 395938.75
3829832.53 0.51804
395958.75 3829832.53 0.53820 395978.75
3829832.53 0.55946
395998.75 3829832.53 0.58249 396018.75
3829832.53 0.60897
396038.75 3829832.53 0.63750 396058.75
3829832.53 0.66729
396078.75 3829832.53 0.69859 395918.75
3829852.53 0.49458
395938.75 3829852.53 0.51215 395958.75
3829852.53 0.53202
395978.75 3829852.53 0.55351 395998.75
3829852.53 0.57554
396018.75 3829852.53 0.59996 396038.75

3829852.53 0.62704
396058.75 3829852.53 0.65499 396078.75
3829852.53 0.68462
395918.75 3829872.53 0.48975 395938.75
3829872.53 0.50690
395958.75 3829872.53 0.52602 395978.75
3829872.53 0.54704
395998.75 3829872.53 0.56895 396018.75
3829872.53 0.59163
396038.75 3829872.53 0.61616 396058.75
3829872.53 0.64204
396078.75 3829872.53 0.67013 396098.75
3829872.53 0.70177

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
395918.75 3829892.53 0.48555 395938.75
3829892.53 0.50226
395958.75 3829892.53 0.51992 395978.75
3829892.53 0.53872
395998.75 3829892.53 0.55998 396018.75
3829892.53 0.58323
396038.75 3829892.53 0.60743 396058.75
3829892.53 0.63212
396078.75 3829892.53 0.65837 396098.75
3829892.53 0.68735
396118.75 3829892.53 0.71902 396138.75
3829892.53 0.75347
396158.75 3829892.53 0.79215 396178.75
3829892.53 0.83462
396198.75 3829892.53 0.88370 396218.75

3829892.53 0.93721
396238.75 3829892.53 0.99766 396258.75
3829892.53 1.06728
396278.75 3829892.53 1.14827 396298.75
3829892.53 1.23889
396318.75 3829892.53 1.34847 396338.75
3829892.53 1.47661
396358.75 3829892.53 1.63039 395918.75
3829912.53 0.48144
395938.75 3829912.53 0.49783 395958.75
3829912.53 0.51401
395978.75 3829912.53 0.53124 395998.75
3829912.53 0.55102
396018.75 3829912.53 0.57316 396038.75
3829912.53 0.59694
396058.75 3829912.53 0.62074 396078.75
3829912.53 0.64553
396098.75 3829912.53 0.67289 396118.75
3829912.53 0.70399
396138.75 3829912.53 0.73669 396158.75
3829912.53 0.77310
396178.75 3829912.53 0.81546 396198.75
3829912.53 0.86364
396218.75 3829912.53 0.91569 396238.75
3829912.53 0.97513
396258.75 3829912.53 1.04323 396278.75
3829912.53 1.12215
396298.75 3829912.53 1.21269 396318.75
3829912.53 1.31620
396338.75 3829912.53 1.43961 396358.75
3829912.53 1.58660
395918.75 3829932.53 0.47671 395938.75
3829932.53 0.49318
395958.75 3829932.53 0.50848 395978.75
3829932.53 0.52443
395998.75 3829932.53 0.54298 396018.75
3829932.53 0.56261
396038.75 3829932.53 0.58445 396058.75
3829932.53 0.60754
396078.75 3829932.53 0.63236 396098.75
3829932.53 0.65831
396118.75 3829932.53 0.68982 396138.75
3829932.53 0.72044
396158.75 3829932.53 0.75464 396178.75
3829932.53 0.79576
396198.75 3829932.53 0.84570 396218.75
3829932.53 0.89689
396238.75 3829932.53 0.95628 396258.75
3829932.53 1.02313
396278.75 3829932.53 1.09851 396298.75

3829932.53   1.18662
        396318.75   3829932.53   1.28632   396338.75
3829932.53   1.40518
        396358.75   3829932.53   1.54864   395918.75
3829952.53   0.47148
        395938.75   3829952.53   0.48678   395958.75
3829952.53   0.50243
        395978.75   3829952.53   0.51827   395998.75
3829952.53   0.53482
        396018.75   3829952.53   0.55335   396038.75
3829952.53   0.57385
        396058.75   3829952.53   0.59599   396078.75
3829952.53   0.61902
        396098.75   3829952.53   0.64450   396118.75
3829952.53   0.67469

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP   ***
INCLUDING SOURCE(S):   STCK2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
- -
        396138.75   3829952.53   0.70474   396158.75
3829952.53   0.73786
        396178.75   3829952.53   0.77819   396198.75
3829952.53   0.82695
        396218.75   3829952.53   0.87863   396238.75
3829952.53   0.93780
        396258.75   3829952.53   1.00287   396278.75
3829952.53   1.07516
        396298.75   3829952.53   1.16225   396318.75
3829952.53   1.25812
        396338.75   3829952.53   1.37259   396358.75
3829952.53   1.50829
        395918.75   3829972.53   0.46584   395938.75

3829972.53 0.48043
395958.75 3829972.53 0.49604 395978.75
3829972.53 0.51168
395998.75 3829972.53 0.52674 396018.75
3829972.53 0.54443
396038.75 3829972.53 0.56358 396058.75
3829972.53 0.58399
396078.75 3829972.53 0.60664 396098.75
3829972.53 0.63121
396118.75 3829972.53 0.65948 396138.75
3829972.53 0.69031
396158.75 3829972.53 0.72469 396178.75
3829972.53 0.76328
396198.75 3829972.53 0.81028 396218.75
3829972.53 0.86247
396238.75 3829972.53 0.92154 396258.75
3829972.53 0.98431
396278.75 3829972.53 1.05446 396298.75
3829972.53 1.13838
396318.75 3829972.53 1.23099 396338.75
3829972.53 1.33946
396358.75 3829972.53 1.47279 395938.75
3829992.53 0.47476
395958.75 3829992.53 0.48938 395978.75
3829992.53 0.50415
395998.75 3829992.53 0.51928 396018.75
3829992.53 0.53620
396038.75 3829992.53 0.55251 396058.75
3829992.53 0.57240
396078.75 3829992.53 0.59523 396098.75
3829992.53 0.61845
396118.75 3829992.53 0.64402 396138.75
3829992.53 0.67715
396158.75 3829992.53 0.71527 396178.75
3829992.53 0.75217
396198.75 3829992.53 0.79621 396218.75
3829992.53 0.84832
396238.75 3829992.53 0.90578 396258.75
3829992.53 0.96710
396278.75 3829992.53 1.03586 396298.75
3829992.53 1.11417
396318.75 3829992.53 1.20478 396338.75
3829992.53 1.30945
396358.75 3829992.53 1.43569 395938.75
3830012.53 0.46754
395958.75 3830012.53 0.48103 395978.75
3830012.53 0.49488
395998.75 3830012.53 0.51046 396018.75
3830012.53 0.52574
396038.75 3830012.53 0.54274 396058.75

3830012.53 0.56159
396078.75 3830012.53 0.58188 396098.75
3830012.53 0.60565
396118.75 3830012.53 0.63300 396138.75
3830012.53 0.66653
396158.75 3830012.53 0.70415 396178.75
3830012.53 0.74480
396198.75 3830012.53 0.78653 396218.75
3830012.53 0.83659
396238.75 3830012.53 0.89081 396258.75
3830012.53 0.95002
396278.75 3830012.53 1.01732 396298.75
3830012.53 1.09206
396318.75 3830012.53 1.17807 396338.75
3830012.53 1.28247
396358.75 3830012.53 1.40425 395958.75
3830032.53 0.47317

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3830032.53	0.48671	395998.75	3830032.53	0.50121
396018.75	3830032.53	0.51592	396038.75	3830032.53	0.53308
396058.75	3830032.53	0.55114	396078.75	3830032.53	0.57073
396098.75	3830032.53	0.59441	396118.75	3830032.53	0.62365
396138.75	3830032.53	0.65560	396158.75	3830032.53	0.69336
396178.75	3830032.53	0.73425	396198.75		

3830032.53 0.77745
396218.75 3830032.53 0.82468 396238.75
3830032.53 0.87623
396258.75 3830032.53 0.93395 396278.75
3830032.53 0.99874
396298.75 3830032.53 1.07081 396318.75
3830032.53 1.15418
396338.75 3830032.53 1.25292 396358.75
3830032.53 1.37058
395978.75 3830052.53 0.47942 395998.75
3830052.53 0.49252
396018.75 3830052.53 0.50697 396038.75
3830052.53 0.52259
396058.75 3830052.53 0.54096 396078.75
3830052.53 0.56304
396098.75 3830052.53 0.58575 396118.75
3830052.53 0.61376
396138.75 3830052.53 0.64562 396158.75
3830052.53 0.68301
396178.75 3830052.53 0.72422 396198.75
3830052.53 0.76634
396218.75 3830052.53 0.81055 396238.75
3830052.53 0.86195
396258.75 3830052.53 0.91895 396278.75
3830052.53 0.98053
396298.75 3830052.53 1.05034 396318.75
3830052.53 1.13046
396338.75 3830052.53 1.22716 396358.75
3830052.53 1.34090
395998.75 3830072.53 0.48439 396018.75
3830072.53 0.49854
396038.75 3830072.53 0.51370 396058.75
3830072.53 0.53163
396078.75 3830072.53 0.55330 396098.75
3830072.53 0.57892
396118.75 3830072.53 0.60692 396138.75
3830072.53 0.63836
396158.75 3830072.53 0.67344 396178.75
3830072.53 0.71205
396198.75 3830072.53 0.75633 396218.75
3830072.53 0.79934
396238.75 3830072.53 0.84734 396258.75
3830072.53 0.90044
396278.75 3830072.53 0.96153 396298.75
3830072.53 1.02815
396318.75 3830072.53 1.10550 396338.75
3830072.53 1.19975
396358.75 3830072.53 1.30885 395998.75
3830092.53 0.47678
396018.75 3830092.53 0.49074 396038.75

3830092.53   0.50633
         396058.75   3830092.53   0.52389   396078.75
3830092.53   0.54611
         396098.75   3830092.53   0.57262   396118.75
3830092.53   0.60130
         396138.75   3830092.53   0.63238   396158.75
3830092.53   0.66510
         396178.75   3830092.53   0.70213   396198.75
3830092.53   0.74601
         396218.75   3830092.53   0.78887   396238.75
3830092.53   0.83287
         396258.75   3830092.53   0.88371   396278.75
3830092.53   0.94310
         396298.75   3830092.53   1.00807   396318.75
3830092.53   1.08468
         396338.75   3830092.53   1.17615   396358.75
3830092.53   1.28238
         395998.75   3830112.53   0.46986   396018.75
3830112.53   0.48396

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP   ***
INCLUDING SOURCE(S):   STCK2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
         396038.75   3830112.53   0.50002   396058.75
3830112.53   0.51862
         396078.75   3830112.53   0.54122   396098.75
3830112.53   0.56646
         396118.75   3830112.53   0.59481   396138.75
3830112.53   0.62687
         396158.75   3830112.53   0.65981   396178.75
3830112.53   0.69392
         396198.75   3830112.53   0.73231   396218.75

3830112.53 0.77677
396238.75 3830112.53 0.82094 396258.75
3830112.53 0.86885
396278.75 3830112.53 0.92113 396298.75
3830112.53 0.98771
396318.75 3830112.53 1.06198 396338.75
3830112.53 1.15020
396358.75 3830112.53 1.25336 395998.75
3830132.53 0.46314
396018.75 3830132.53 0.47816 396038.75
3830132.53 0.49450
396058.75 3830132.53 0.51438 396078.75
3830132.53 0.53645
396098.75 3830132.53 0.56138 396118.75
3830132.53 0.58949
396138.75 3830132.53 0.62053 396158.75
3830132.53 0.65317
396178.75 3830132.53 0.68725 396198.75
3830132.53 0.72248
396218.75 3830132.53 0.76399 396238.75
3830132.53 0.80920
396258.75 3830132.53 0.85565 396278.75
3830132.53 0.90621
396298.75 3830132.53 0.96917 396318.75
3830132.53 1.04299
396338.75 3830132.53 1.12874 396358.75
3830132.53 1.22517
395998.75 3830152.53 0.45741 396018.75
3830152.53 0.47312
396038.75 3830152.53 0.49120 396058.75
3830152.53 0.51087
396078.75 3830152.53 0.53328 396098.75
3830152.53 0.55790
396118.75 3830152.53 0.58495 396138.75
3830152.53 0.61380
396158.75 3830152.53 0.64552 396178.75
3830152.53 0.68068
396198.75 3830152.53 0.71428 396218.75
3830152.53 0.75269
396238.75 3830152.53 0.79370 396258.75
3830152.53 0.84217
396278.75 3830152.53 0.89350 396298.75
3830152.53 0.95111
396318.75 3830152.53 1.02314 396338.75
3830152.53 1.10605
396358.75 3830152.53 1.19972 395998.75
3830172.53 0.45285
396018.75 3830172.53 0.46979 396038.75
3830172.53 0.48815
396058.75 3830172.53 0.50812 396078.75

3830172.53   0.53077
         396098.75   3830172.53   0.55575   396118.75
3830172.53   0.58176
         396138.75   3830172.53   0.60871   396158.75
3830172.53   0.63728
         396178.75   3830172.53   0.67057   396198.75
3830172.53   0.70506
         396218.75   3830172.53   0.74230   396238.75
3830172.53   0.78317
         396258.75   3830172.53   0.82669   396278.75
3830172.53   0.87915
         396298.75   3830172.53   0.93841   396318.75
3830172.53   1.00821
         396338.75   3830172.53   1.08473   396358.75
3830172.53   1.17114
         395998.75   3830192.53   0.44974   396018.75
3830192.53   0.46740
         396038.75   3830192.53   0.48569   396058.75
3830192.53   0.50651
         396078.75   3830192.53   0.52920   396098.75
3830192.53   0.55349

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396118.75   3830192.53   0.57812   396138.75
3830192.53   0.60427
         396158.75   3830192.53   0.63135   396178.75
3830192.53   0.66272
         396198.75   3830192.53   0.69512   396218.75
3830192.53   0.73162
         396238.75   3830192.53   0.77032   396258.75

3830192.53 0.81489
396278.75 3830192.53 0.86574 396298.75
3830192.53 0.92397
396318.75 3830192.53 0.99206 396338.75
3830192.53 1.06869
396358.75 3830192.53 1.14866 395998.75
3830212.53 0.44774
396018.75 3830212.53 0.46567 396038.75
3830212.53 0.48453
396058.75 3830212.53 0.50494 396078.75
3830212.53 0.52783
396098.75 3830212.53 0.55091 396118.75
3830212.53 0.57527
396138.75 3830212.53 0.59972 396158.75
3830212.53 0.62639
396178.75 3830212.53 0.65523 396198.75
3830212.53 0.68764
396218.75 3830212.53 0.72075 396238.75
3830212.53 0.75919
396258.75 3830212.53 0.80142 396278.75
3830212.53 0.85169
396298.75 3830212.53 0.91155 396318.75
3830212.53 0.97629
396338.75 3830212.53 1.05062 396358.75
3830212.53 1.13043
395998.75 3830232.53 0.44588 396018.75
3830232.53 0.46462
396038.75 3830232.53 0.48377 396058.75
3830232.53 0.50425
396078.75 3830232.53 0.52621 396098.75
3830232.53 0.54801
396118.75 3830232.53 0.57208 396138.75
3830232.53 0.59599
396158.75 3830232.53 0.62218 396178.75
3830232.53 0.64935
396198.75 3830232.53 0.67980 396218.75
3830232.53 0.71308
396238.75 3830232.53 0.74864 396258.75
3830232.53 0.79076
396278.75 3830232.53 0.83993 396298.75
3830232.53 0.89598
396318.75 3830232.53 0.96261 396338.75
3830232.53 1.03363
396358.75 3830232.53 1.11048 395998.75
3830252.53 0.44412
396018.75 3830252.53 0.46325 396038.75
3830252.53 0.48354
396058.75 3830252.53 0.50374 396078.75
3830252.53 0.52501
396098.75 3830252.53 0.54628 396118.75

```
3830252.53        0.56844
         396138.75    3830252.53        0.59231                        396158.75
3830252.53        0.61709
         396178.75    3830252.53        0.64484                        396198.75
3830252.53        0.67386
         396218.75    3830252.53        0.70535                        396238.75
3830252.53        0.74160
         396258.75    3830252.53        0.78152                        396278.75
3830252.53        0.82857
         396298.75    3830252.53        0.88293                        396318.75
3830252.53        0.94689
         396338.75    3830252.53        1.01718                        396358.75
3830252.53        1.08741
         395998.75    3830272.53        0.44338                        396018.75
3830272.53        0.46268
         396038.75    3830272.53        0.48283                        396058.75
3830272.53        0.50302
         396078.75    3830272.53        0.52397                        396098.75
3830272.53        0.54455
         396118.75    3830272.53        0.56547                        396138.75
3830272.53        0.58772
         396158.75    3830272.53        0.61250                        396178.75
3830272.53        0.63861
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 121
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP    ***
                                  INCLUDING SOURCE(S):     STCK2       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         396198.75    3830272.53        0.66686                        396218.75
3830272.53        0.69907
         396238.75    3830272.53        0.73387                        396258.75
3830272.53        0.77484
         396278.75    3830272.53        0.82005                        396298.75
```

3830272.53 0.87645
396318.75 3830272.53 0.93479 396338.75
3830272.53 1.00006
396358.75 3830272.53 1.06583 395998.75
3830292.53 0.44416
396018.75 3830292.53 0.46282 396038.75
3830292.53 0.48271
396058.75 3830292.53 0.50244 396078.75
3830292.53 0.52157
396098.75 3830292.53 0.54062 396118.75
3830292.53 0.56143
396138.75 3830292.53 0.58317 396158.75
3830292.53 0.60632
396178.75 3830292.53 0.63276 396198.75
3830292.53 0.66072
396218.75 3830292.53 0.69142 396238.75
3830292.53 0.72718
396258.75 3830292.53 0.76635 396278.75
3830292.53 0.81425
396298.75 3830292.53 0.86813 396318.75
3830292.53 0.92863
396338.75 3830292.53 0.98954 396358.75
3830292.53 1.05553
395998.75 3830312.53 0.44348 396018.75
3830312.53 0.46188
396038.75 3830312.53 0.48100 396058.75
3830312.53 0.50032
396078.75 3830312.53 0.51741 396098.75
3830312.53 0.53584
396118.75 3830312.53 0.55563 396138.75
3830312.53 0.57786
396158.75 3830312.53 0.60117 396178.75
3830312.53 0.62633
396198.75 3830312.53 0.65398 396218.75
3830312.53 0.68560
396238.75 3830312.53 0.71991 396258.75
3830312.53 0.76100
396278.75 3830312.53 0.80616 396298.75
3830312.53 0.85850
396318.75 3830312.53 0.91751 396338.75
3830312.53 0.97622
396358.75 3830312.53 1.03954 395998.75
3830332.53 0.44241
396018.75 3830332.53 0.46085 396038.75
3830332.53 0.47868
396058.75 3830332.53 0.49710 396078.75
3830332.53 0.51283
396098.75 3830332.53 0.53156 396118.75
3830332.53 0.55109
396138.75 3830332.53 0.57202 396158.75

3830332.53 0.59528
396178.75 3830332.53 0.62146 396198.75
3830332.53 0.64894
396218.75 3830332.53 0.67921 396238.75
3830332.53 0.71321
396258.75 3830332.53 0.75399 396278.75
3830332.53 0.79818
396298.75 3830332.53 0.85053 396318.75
3830332.53 0.90532
396338.75 3830332.53 0.96169 396358.75
3830332.53 1.02251
395998.75 3830352.53 0.44324 396018.75
3830352.53 0.46091
396038.75 3830352.53 0.47790 396058.75
3830352.53 0.49357
396078.75 3830352.53 0.50918 396098.75
3830352.53 0.52654
396118.75 3830352.53 0.54541 396138.75
3830352.53 0.56706
396158.75 3830352.53 0.58974 396178.75
3830352.53 0.61454
396198.75 3830352.53 0.64170 396218.75
3830352.53 0.67303
396238.75 3830352.53 0.70686 396258.75
3830352.53 0.74633

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
396278.75 3830352.53 0.79303 396298.75
3830352.53 0.84201
396318.75 3830352.53 0.89450 396338.75

3830352.53 0.95067
396358.75 3830352.53 1.00761 396418.75
3828492.53 0.24154
396468.75 3828492.53 0.25292 396518.75
3828492.53 0.26420
396568.75 3828492.53 0.26849 396618.75
3828492.53 0.26314
396668.75 3828492.53 0.26002 396718.75
3828492.53 0.26290
396768.75 3828492.53 0.27152 396818.75
3828492.53 0.28123
396868.75 3828492.53 0.29114 396918.75
3828492.53 0.30041
396968.75 3828492.53 0.30560 397018.75
3828492.53 0.30503
397068.75 3828492.53 0.29909 397118.75
3828492.53 0.28973
397168.75 3828492.53 0.28027 397218.75
3828492.53 0.27412
397268.75 3828492.53 0.27448 397318.75
3828492.53 0.27887
397368.75 3828492.53 0.28557 397418.75
3828492.53 0.29291
397468.75 3828492.53 0.29845 397518.75
3828492.53 0.30238
397568.75 3828492.53 0.30645 397618.75
3828492.53 0.31016
397668.75 3828492.53 0.31359 397718.75
3828492.53 0.31639
397768.75 3828492.53 0.31889 397818.75
3828492.53 0.32066
397868.75 3828492.53 0.32101 397918.75
3828492.53 0.32045
397968.75 3828492.53 0.31793 398018.75
3828492.53 0.31344
398068.75 3828492.53 0.30843 398118.75
3828492.53 0.30149
396418.75 3828542.53 0.25576 396468.75
3828542.53 0.26834
396518.75 3828542.53 0.28092 396568.75
3828542.53 0.28496
396618.75 3828542.53 0.27895 396668.75
3828542.53 0.27602
396718.75 3828542.53 0.28192 396768.75
3828542.53 0.29140
396818.75 3828542.53 0.30153 396868.75
3828542.53 0.31191
396918.75 3828542.53 0.31981 396968.75
3828542.53 0.32284
397018.75 3828542.53 0.31971 397068.75

3828542.53   0.31090
         397118.75   3828542.53   0.30001   397168.75
3828542.53   0.29154
         397218.75   3828542.53   0.28959   397268.75
3828542.53   0.29368
         397318.75   3828542.53   0.30056   397368.75
3828542.53   0.30764
         397418.75   3828542.53   0.31410   397468.75
3828542.53   0.31910
         397518.75   3828542.53   0.32406   397568.75
3828542.53   0.32783
         397618.75   3828542.53   0.33134   397668.75
3828542.53   0.33480
         397718.75   3828542.53   0.33754   397768.75
3828542.53   0.33922
         397818.75   3828542.53   0.34015   397868.75
3828542.53   0.33870
         397918.75   3828542.53   0.33564   397968.75
3828542.53   0.33081
         398018.75   3828542.53   0.32356   398068.75
3828542.53   0.31628
         398118.75   3828542.53   0.30757   396418.75
3828592.53   0.27228
         396468.75   3828592.53   0.28575   396518.75
3828592.53   0.30049
         396568.75   3828592.53   0.30511   396618.75
3828592.53   0.29771

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396668.75   3828592.53   0.29391   396718.75

3828592.53 0.30298
396768.75 3828592.53 0.31387 396818.75
3828592.53 0.32361
396868.75 3828592.53 0.33418 396918.75
3828592.53 0.34059
396968.75 3828592.53 0.34148 397018.75
3828592.53 0.33505
397068.75 3828592.53 0.32339 397118.75
3828592.53 0.31304
397168.75 3828592.53 0.30817 397218.75
3828592.53 0.31077
397268.75 3828592.53 0.31722 397318.75
3828592.53 0.32364
397368.75 3828592.53 0.33173 397418.75
3828592.53 0.33746
397468.75 3828592.53 0.34301 397518.75
3828592.53 0.34740
397568.75 3828592.53 0.35177 397618.75
3828592.53 0.35509
397668.75 3828592.53 0.35768 397718.75
3828592.53 0.35925
397768.75 3828592.53 0.36027 397818.75
3828592.53 0.35850
397868.75 3828592.53 0.35478 397918.75
3828592.53 0.34889
397968.75 3828592.53 0.34136 398018.75
3828592.53 0.33245
398068.75 3828592.53 0.32308 398118.75
3828592.53 0.31304
396418.75 3828642.53 0.29173 396468.75
3828642.53 0.30680
396518.75 3828642.53 0.32463 396568.75
3828642.53 0.32774
396618.75 3828642.53 0.31920 396668.75
3828642.53 0.31720
396718.75 3828642.53 0.32675 396768.75
3828642.53 0.33884
396818.75 3828642.53 0.35051 396868.75
3828642.53 0.35980
396918.75 3828642.53 0.36436 396968.75
3828642.53 0.36132
397018.75 3828642.53 0.35129 397068.75
3828642.53 0.33895
397118.75 3828642.53 0.33105 397168.75
3828642.53 0.33029
397218.75 3828642.53 0.33627 397268.75
3828642.53 0.34490
397318.75 3828642.53 0.35233 397368.75
3828642.53 0.35822
397418.75 3828642.53 0.36426 397468.75

3828642.53   0.36920
         397518.75   3828642.53   0.37370   397568.75
3828642.53   0.37736
         397618.75   3828642.53   0.38019   397668.75
3828642.53   0.38225
         397718.75   3828642.53   0.38168   397768.75
3828642.53   0.37985
         397818.75   3828642.53   0.37536   397868.75
3828642.53   0.36864
         397918.75   3828642.53   0.35979   397968.75
3828642.53   0.35023
         398018.75   3828642.53   0.33994   398068.75
3828642.53   0.32974
         398118.75   3828642.53   0.31998   398068.75
3828892.53   0.41463
         398118.75   3828892.53   0.40594   396518.75
3828942.53   0.58963
         396568.75   3828942.53   0.58581   396618.75
3828942.53   0.56490
         396668.75   3828942.53   0.57789   396718.75
3828942.53   0.59943
         396768.75   3828942.53   0.60711   398068.75
3828942.53   0.44009
         398118.75   3828942.53   0.42962   397868.75
3828992.53   0.51483
         397918.75   3828992.53   0.50290   397968.75
3828992.53   0.49072
         398018.75   3828992.53   0.47881   398068.75
3828992.53   0.46658

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -

- -

398118.75	3828992.53	0.45534	397868.75	3829042.53	0.55127
397918.75	3829042.53	0.53691	397968.75	3829042.53	0.52367
398018.75	3829042.53	0.51075	398068.75	3829042.53	0.49753
398118.75	3829042.53	0.48602	397868.75	3829092.53	0.59365
397918.75	3829092.53	0.57730	397968.75	3829092.53	0.56231
398018.75	3829092.53	0.54722	398068.75	3829092.53	0.53170
398118.75	3829092.53	0.51753	397868.75	3829142.53	0.64005
397918.75	3829142.53	0.62273	397968.75	3829142.53	0.60431
398018.75	3829142.53	0.58688	398068.75	3829142.53	0.56702
398118.75	3829142.53	0.54901	397868.75	3829192.53	0.68978
397918.75	3829192.53	0.66618	397968.75	3829192.53	0.64230
398018.75	3829192.53	0.61936	398068.75	3829192.53	0.59487
398118.75	3829192.53	0.57118	397868.75	3829242.53	0.72742
397918.75	3829242.53	0.69729	397968.75	3829242.53	0.66705
398018.75	3829242.53	0.63862	398068.75	3829242.53	0.61115
398118.75	3829242.53	0.58451	397868.75	3829292.53	0.74890
397918.75	3829292.53	0.71472	397968.75	3829292.53	0.68108
398018.75	3829292.53	0.65099	398068.75	3829292.53	0.62245
398118.75	3829292.53	0.59521	397868.75	3829342.53	0.76662
397918.75	3829342.53	0.73197	397968.75	3829342.53	0.69800
398018.75	3829342.53	0.66782	398068.75	3829342.53	0.63970
398118.75	3829342.53	0.61322	397868.75	3829392.53	0.79571
397918.75	3829392.53	0.76076	397968.75	3829392.53	0.72763
398018.75	3829392.53	0.69585	398068.75	3829392.53	0.66654
398118.75	3829392.53	0.63808	397868.75		

3829442.53   0.83450
         397918.75   3829442.53   0.79527   397968.75
3829442.53   0.75797
         398018.75   3829442.53   0.72541   398068.75
3829442.53   0.69288
         398118.75   3829442.53   0.66092   397868.75
3829492.53   0.86160
         397918.75   3829492.53   0.81826   397968.75
3829492.53   0.77786
         398018.75   3829492.53   0.74169   395418.75
3829542.53   0.26613
         395468.75   3829542.53   0.28228   395518.75
3829542.53   0.30006
         395568.75   3829542.53   0.31968   395618.75
3829542.53   0.34278
         395668.75   3829542.53   0.36783   395718.75
3829542.53   0.39737
         395768.75   3829542.53   0.43132   395818.75
3829542.53   0.47078
         395868.75   3829542.53   0.51726   395418.75
3829592.53   0.26384
         395468.75   3829592.53   0.27962   395518.75
3829592.53   0.29679
         395568.75   3829592.53   0.31579   395618.75
3829592.53   0.33736
         395668.75   3829592.53   0.36156   395718.75
3829592.53   0.38854
         395768.75   3829592.53   0.42172   395818.75
3829592.53   0.46021
         395868.75   3829592.53   0.50832   395418.75
3829642.53   0.25727

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)

Y-COORD (M)   CONC
- -

395468.75   3829642.53   0.27241   395518.75
3829642.53   0.28890
395568.75   3829642.53   0.30698   395618.75
3829642.53   0.32764
395668.75   3829642.53   0.35037   395718.75
3829642.53   0.37764
395768.75   3829642.53   0.40754   395818.75
3829642.53   0.44292
395868.75   3829642.53   0.49006   395418.75
3829692.53   0.25200
395468.75   3829692.53   0.26768   395518.75
3829692.53   0.28468
395568.75   3829692.53   0.30246   395618.75
3829692.53   0.32379
395668.75   3829692.53   0.34610   395718.75
3829692.53   0.37185
395768.75   3829692.53   0.40231   395818.75
3829692.53   0.43656
395868.75   3829692.53   0.48105   395418.75
3829742.53   0.25340
395468.75   3829742.53   0.26880   395518.75
3829742.53   0.28566
395568.75   3829742.53   0.30462   395618.75
3829742.53   0.32466
395668.75   3829742.53   0.34816   395718.75
3829742.53   0.37413
395768.75   3829742.53   0.40240   395818.75
3829742.53   0.43630
395868.75   3829742.53   0.47736   395418.75
3829792.53   0.25708
395468.75   3829792.53   0.27223   395518.75
3829792.53   0.28877
395568.75   3829792.53   0.30654   395618.75
3829792.53   0.32617
395668.75   3829792.53   0.34794   395718.75
3829792.53   0.37206
395768.75   3829792.53   0.40069   395818.75
3829792.53   0.43050
395868.75   3829792.53   0.46863   395418.75
3829842.53   0.25958
395468.75   3829842.53   0.27326   395518.75
3829842.53   0.28836
395568.75   3829842.53   0.30518   395618.75
3829842.53   0.32248
395668.75   3829842.53   0.34257   395718.75
3829842.53   0.36601
395768.75   3829842.53   0.39308   395818.75

3829842.53   0.42568
         395868.75   3829842.53   0.45804   395418.75
3829892.53   0.25819
         395468.75   3829892.53   0.27119   395518.75
3829892.53   0.28575
         395568.75   3829892.53   0.30087   395618.75
3829892.53   0.31744
         395668.75   3829892.53   0.33727   395718.75
3829892.53   0.35859
         395768.75   3829892.53   0.38448   395818.75
3829892.53   0.41229
         395868.75   3829892.53   0.44832   395518.75
3829942.53   0.28016
         395568.75   3829942.53   0.29566   395618.75
3829942.53   0.31267
         395668.75   3829942.53   0.33062   396018.75
3830392.53   0.45727
         396068.75   3830392.53   0.49322   396118.75
3830392.53   0.53603
         396168.75   3830392.53   0.59127   396218.75
3830392.53   0.66056
         396268.75   3830392.53   0.75818   396318.75
3830392.53   0.87830
         396368.75   3830392.53   1.00765   396018.75
3830442.53   0.44983
         396068.75   3830442.53   0.48397   396118.75
3830442.53   0.52630
         396168.75   3830442.53   0.58005   396218.75
3830442.53   0.64878
         396268.75   3830442.53   0.74265   396318.75
3830442.53   0.85244
         396368.75   3830442.53   0.97152   396018.75
3830492.53   0.44087

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                INCLUDING SOURCE(S):   STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396068.75	3830492.53	0.47517	396118.75	3830492.53	0.51876
396168.75	3830492.53	0.57086	396218.75	3830492.53	0.63952
396268.75	3830492.53	0.73048	396318.75	3830492.53	0.83053
396368.75	3830492.53	0.94204	396418.75	3830492.53	1.10582
396468.75	3830492.53	1.32352	396518.75	3830492.53	1.53109
396568.75	3830492.53	1.73384	396018.75	3830542.53	0.43190
396068.75	3830542.53	0.46699	396118.75	3830542.53	0.51061
396168.75	3830542.53	0.56202	396218.75	3830542.53	0.62968
396268.75	3830542.53	0.71559	396318.75	3830542.53	0.80679
396368.75	3830542.53	0.91054	396418.75	3830542.53	1.06616
396468.75	3830542.53	1.26246	396518.75	3830542.53	1.44447
396568.75	3830542.53	1.62394	396018.75	3830592.53	0.42409
396068.75	3830592.53	0.45923	396118.75	3830592.53	0.50153
396168.75	3830592.53	0.55460	396218.75	3830592.53	0.61948
396268.75	3830592.53	0.70327	396318.75	3830592.53	0.78681
396368.75	3830592.53	0.88133	396418.75	3830592.53	1.02848
396468.75	3830592.53	1.20630	396518.75	3830592.53	1.36703
396568.75	3830592.53	1.52674	396018.75	3830642.53	0.41830
396068.75	3830642.53	0.45405	396118.75	3830642.53	0.49455
396168.75	3830642.53	0.54516	396218.75	3830642.53	0.61146
396268.75	3830642.53	0.68761	396318.75	3830642.53	0.76302
396368.75	3830642.53	0.85712	396418.75	3830642.53	0.99271
396468.75	3830642.53	1.15341	396518.75		

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3830642.53        1.28641
         396568.75    3830642.53        1.42842                          396418.75
3830692.53        0.95782
         396468.75    3830692.53        1.10465                          396518.75
3830692.53        1.21085
         396568.75    3830692.53        1.34661                          396418.75
3830742.53        0.92298
         396468.75    3830742.53        1.05525                          396518.75
3830742.53        1.15232
         396568.75    3830742.53        1.27246                          396418.75
3830792.53        0.89015
         396468.75    3830792.53        1.00757                          396518.75
3830792.53        1.09320
         396568.75    3830792.53        1.19669                          396418.75
3830842.53        0.85912
         396468.75    3830842.53        0.96573                          396518.75
3830842.53        1.03698
         396568.75    3830842.53        1.12795                          396418.75
3827692.53        0.11795
         396518.75    3827692.53        0.12371                          396618.75
3827692.53        0.12616
         396718.75    3827692.53        0.12606                          396818.75
3827692.53        0.12837
         396918.75    3827692.53        0.13358                          397018.75
3827692.53        0.13972
         397118.75    3827692.53        0.14700                          397218.75
3827692.53        0.15481
         397318.75    3827692.53        0.15950                          397418.75
3827692.53        0.15924
         397518.75    3827692.53        0.15537                          397618.75
3827692.53        0.14695
         397718.75    3827692.53        0.13975                          397818.75
3827692.53        0.13918
         397918.75    3827692.53        0.14694                          398018.75
3827692.53        0.15371
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 127
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP    ***
                                  INCLUDING SOURCE(S):     STCK2       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***
```

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3827692.53	0.15711	398218.75	3827692.53	0.15675
398318.75	3827692.53	0.15625	398418.75	3827692.53	0.15821
398518.75	3827692.53	0.15901	398618.75	3827692.53	0.15853
398718.75	3827692.53	0.15711	396418.75	3827792.53	0.12817
396518.75	3827792.53	0.13652	396618.75	3827792.53	0.13704
396718.75	3827792.53	0.13643	396818.75	3827792.53	0.13974
396918.75	3827792.53	0.14569	397018.75	3827792.53	0.15239
397118.75	3827792.53	0.16102	397218.75	3827792.53	0.16910
397318.75	3827792.53	0.17204	397418.75	3827792.53	0.16984
397518.75	3827792.53	0.16101	397618.75	3827792.53	0.15451
397718.75	3827792.53	0.14909	397818.75	3827792.53	0.15492
397918.75	3827792.53	0.16320	398018.75	3827792.53	0.16716
398118.75	3827792.53	0.16847	398218.75	3827792.53	0.16893
398318.75	3827792.53	0.17028	398418.75	3827792.53	0.17074
398518.75	3827792.53	0.17105	398618.75	3827792.53	0.17057
398718.75	3827792.53	0.16820	396418.75	3827892.53	0.13842
396518.75	3827892.53	0.14909	396618.75	3827892.53	0.15016
396718.75	3827892.53	0.14767	396818.75	3827892.53	0.15186
396918.75	3827892.53	0.15854	397018.75	3827892.53	0.16630
397118.75	3827892.53	0.17523	397218.75	3827892.53	0.18417
397318.75	3827892.53	0.18443	397418.75	3827892.53	0.17810
397518.75	3827892.53	0.16803	397618.75		

3827892.53   0.16158
         397718.75   3827892.53   0.16411   397818.75
3827892.53   0.17309
         397918.75   3827892.53   0.17857   398018.75
3827892.53   0.18015
         398118.75   3827892.53   0.18175   398218.75
3827892.53   0.18368
         398318.75   3827892.53   0.18479   398418.75
3827892.53   0.18419
         398518.75   3827892.53   0.18272   398618.75
3827892.53   0.18199
         398718.75   3827892.53   0.17940   396418.75
3827992.53   0.15114
         396518.75   3827992.53   0.16244   396618.75
3827992.53   0.16383
         396718.75   3827992.53   0.16078   396818.75
3827992.53   0.16623
         396918.75   3827992.53   0.17374   397018.75
3827992.53   0.18264
         397118.75   3827992.53   0.19319   397218.75
3827992.53   0.19933
         397318.75   3827992.53   0.19701   397418.75
3827992.53   0.18560
         397518.75   3827992.53   0.17551   397618.75
3827992.53   0.17438
         397718.75   3827992.53   0.18290   397818.75
3827992.53   0.19057
         397918.75   3827992.53   0.19346   398018.75
3827992.53   0.19551
         398118.75   3827992.53   0.19865   398218.75
3827992.53   0.20028
         398318.75   3827992.53   0.19991   398418.75
3827992.53   0.19904
         398518.75   3827992.53   0.19677   398618.75
3827992.53   0.19333
         398718.75   3827992.53   0.18848   396418.75
3828092.53   0.16571

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS

***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828092.53	0.17794	396618.75	3828092.53	0.17937
396718.75	3828092.53	0.17643	396818.75	3828092.53	0.18302
396918.75	3828092.53	0.19162	397018.75	3828092.53	0.20330
397118.75	3828092.53	0.21400	397218.75	3828092.53	0.21631
397318.75	3828092.53	0.20794	397418.75	3828092.53	0.19433
397518.75	3828092.53	0.18707	397618.75	3828092.53	0.19391
397718.75	3828092.53	0.20371	397818.75	3828092.53	0.20923
397918.75	3828092.53	0.21153	398018.75	3828092.53	0.21485
398118.75	3828092.53	0.21731	398218.75	3828092.53	0.21860
398318.75	3828092.53	0.21733	398418.75	3828092.53	0.21469
398518.75	3828092.53	0.21044	398618.75	3828092.53	0.20277
398718.75	3828092.53	0.19424	396418.75	3828192.53	0.18228
396518.75	3828192.53	0.19644	396618.75	3828192.53	0.19754
396718.75	3828192.53	0.19486	396818.75	3828192.53	0.20328
396918.75	3828192.53	0.21409	397018.75	3828192.53	0.22752
397118.75	3828192.53	0.23469	397218.75	3828192.53	0.23003
397318.75	3828192.53	0.21604	397418.75	3828192.53	0.20459
397518.75	3828192.53	0.20680	397618.75	3828192.53	0.21801
397718.75	3828192.53	0.22571	397818.75	3828192.53	0.23038
397918.75	3828192.53	0.23384	398018.75	3828192.53	0.23671
398118.75	3828192.53	0.23849	398218.75		

```
3828192.53        0.23782
         398318.75    3828192.53        0.23519                        398418.75
3828192.53        0.22854
         398518.75    3828192.53        0.22031                        398618.75
3828192.53        0.20932
         398718.75    3828192.53        0.19695                        396418.75
3828292.53        0.19816
         396518.75    3828292.53        0.21465                        396618.75
3828292.53        0.21441
         396718.75    3828292.53        0.21258                        396818.75
3828292.53        0.22332
         396918.75    3828292.53        0.23717                        397018.75
3828292.53        0.25045
         397118.75    3828292.53        0.25374                        397218.75
3828292.53        0.24242
         397318.75    3828292.53        0.22666                        397418.75
3828292.53        0.22457
         397518.75    3828292.53        0.23457                        397618.75
3828292.53        0.24422
         397718.75    3828292.53        0.24973                        397818.75
3828292.53        0.25534
         397918.75    3828292.53        0.25944                        398018.75
3828292.53        0.26120
         398118.75    3828292.53        0.26138                        398218.75
3828292.53        0.25819
         398318.75    3828292.53        0.25024                        398418.75
3828292.53        0.23834
         398518.75    3828292.53        0.22565                        398618.75
3828292.53        0.21211
         398718.75    3828292.53        0.19935                        396418.75
3828392.53        0.21745
         396518.75    3828392.53        0.23668                        396618.75
3828392.53        0.23624
         396718.75    3828392.53        0.23504                        396818.75
3828392.53        0.24871
         396918.75    3828392.53        0.26562                        397018.75
3828392.53        0.27632
         397118.75    3828392.53        0.27246                        397218.75
3828392.53        0.25425
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 129
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP    ***
                                  INCLUDING SOURCE(S):     STCK2       ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
397318.75	3828392.53	0.24453	397418.75	3828392.53	0.25484
397518.75	3828392.53	0.26655	397618.75	3828392.53	0.27340
397718.75	3828392.53	0.28040	397818.75	3828392.53	0.28566
397918.75	3828392.53	0.28883	398018.75	3828392.53	0.28843
398118.75	3828392.53	0.28370	398218.75	3828392.53	0.27447
398318.75	3828392.53	0.26034	398418.75	3828392.53	0.24445
398518.75	3828392.53	0.22877	398618.75	3828392.53	0.21547
398718.75	3828392.53	0.20500	398218.75	3828492.53	0.28458
398318.75	3828492.53	0.26738	398418.75	3828492.53	0.25057
398518.75	3828492.53	0.23623	398618.75	3828492.53	0.22587
398718.75	3828492.53	0.21714	398218.75	3828592.53	0.29449
398318.75	3828592.53	0.27843	398418.75	3828592.53	0.26488
398518.75	3828592.53	0.25344	398618.75	3828592.53	0.24292
398718.75	3828592.53	0.23432	398218.75	3828892.53	0.38735
398218.75	3828992.53	0.43266	395218.75	3829592.53	0.21276
395318.75	3829592.53	0.23621	395318.75	3829692.53	0.22663
395318.75	3829792.53	0.23114	396418.75	3830892.53	0.82827
396518.75	3830892.53	0.99058	396418.75	3830992.53	0.77593
396518.75	3830992.53	0.89963	396418.75	3831092.53	0.72084
396518.75	3831092.53	0.81559	396418.75		

3831192.53   0.66952
         396518.75   3831192.53   0.74762   396503.49
3829419.16   3.35267
         396504.41   3828938.60   0.57364   396780.07
3828937.68   0.60019
         396780.07   3829421.00   2.72232   395223.82
3829862.96   0.21596
         395235.91   3829729.99   0.20863   395199.64
3829551.70   0.20976
         395251.02   3829512.41   0.22118   395662.00
3829494.28   0.36380
         396088.10   3829500.32   0.90616   396088.10
3829872.03   0.68496
         396366.12   3829884.11   1.71425   396372.17
3830485.49   0.95447
         396583.71   3830479.44   1.83925   396589.75
3831237.96   0.76729
         396405.41   3831240.98   0.62943   396378.21
3830675.87   0.85749
         395997.44   3830684.94   0.39944   395982.33
3830074.50   0.47327
         395879.59   3829935.49   0.44724   395828.21
3829902.25   0.41910
         395692.22   3829917.36   0.34318   395658.98
3829977.80   0.32363
         395417.23   3829923.40   0.25569   395390.03
3829859.94   0.25204
         395214.75   3829869.01   0.21475   398123.17
3829491.22   0.67141
         397837.13   3829495.59   0.89078   397826.21
3828954.07   0.49709
         398042.38   3828951.89   0.45059   398038.01
3828851.45   0.39958
         398221.43   3828860.18   0.37349   398227.98
3829056.70   0.46645
         398131.90   3829056.70   0.49091   396391.29
3827650.76   0.11250
         396403.50   3828688.48   0.30899   398802.47
3828670.17   0.24083
         398808.57   3827638.55   0.15026

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828992.53	0.86252	396538.75	3828992.53	0.87840
396558.75	3828992.53	0.89401	396578.75	3828992.53	0.90928
396598.75	3828992.53	0.92409	396618.75	3828992.53	0.93842
396638.75	3828992.53	0.95237	396658.75	3828992.53	0.96612
396678.75	3828992.53	0.97989	396698.75	3828992.53	0.99383
396718.75	3828992.53	1.00793	396738.75	3828992.53	1.02231
396758.75	3828992.53	1.03675	396778.75	3828992.53	1.05091
396518.75	3829012.53	0.90548	396538.75	3829012.53	0.92306
396558.75	3829012.53	0.94030	396578.75	3829012.53	0.95712
396598.75	3829012.53	0.97342	396618.75	3829012.53	0.98926
396638.75	3829012.53	1.00463	396658.75	3829012.53	1.01973
396678.75	3829012.53	1.03477	396698.75	3829012.53	1.04995
396718.75	3829012.53	1.06535	396738.75	3829012.53	1.08094
396758.75	3829012.53	1.09654	396778.75	3829012.53	1.11177
396518.75	3829032.53	0.95175	396538.75	3829032.53	0.97126

396558.75 3829032.53 0.99019 396578.75
3829032.53 1.00839
396598.75 3829032.53 1.02610 396618.75
3829032.53 1.04389
396638.75 3829032.53 1.06095 396658.75
3829032.53 1.07769
396678.75 3829032.53 1.09436 396698.75
3829032.53 1.11097
396718.75 3829032.53 1.12778 396738.75
3829032.53 1.14477
396758.75 3829032.53 1.16167 396778.75
3829032.53 1.17806
396518.75 3829052.53 1.00174 396538.75
3829052.53 1.02367
396558.75 3829052.53 1.04485 396578.75
3829052.53 1.06530
396598.75 3829052.53 1.08532 396618.75
3829052.53 1.10487
396638.75 3829052.53 1.12373 396658.75
3829052.53 1.14215
396678.75 3829052.53 1.16038 396698.75
3829052.53 1.17860
396718.75 3829052.53 1.19690 396738.75
3829052.53 1.21526
396758.75 3829052.53 1.23336 396778.75
3829052.53 1.25068
396518.75 3829072.53 1.05586 396538.75
3829072.53 1.08051
396558.75 3829072.53 1.10428 396578.75
3829072.53 1.12718
396598.75 3829072.53 1.14959 396618.75
3829072.53 1.17108
396638.75 3829072.53 1.19223 396658.75
3829072.53 1.21279
396678.75 3829072.53 1.23290 396698.75
3829072.53 1.25298
396718.75 3829072.53 1.27299 396738.75
3829072.53 1.29290
396758.75 3829072.53 1.31234 396778.75
3829072.53 1.33072
396518.75 3829092.53 1.11455 396538.75
3829092.53 1.14202
396558.75 3829092.53 1.16865 396578.75
3829092.53 1.19428
396598.75 3829092.53 1.21927 396618.75
3829092.53 1.24242
396638.75 3829092.53 1.26685 396658.75
3829092.53 1.29034
396678.75 3829092.53 1.31265 396698.75
3829092.53 1.33494

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396718.75	3829092.53	1.35688	396738.75	3829092.53	1.37851
396758.75	3829092.53	1.39936	396778.75	3829092.53	1.41885
396518.75	3829112.53	1.17865	396538.75	3829112.53	1.20938
396558.75	3829112.53	1.23898	396578.75	3829112.53	1.26734
396598.75	3829112.53	1.29565	396618.75	3829112.53	1.32237
396638.75	3829112.53	1.34936	396658.75	3829112.53	1.37551
396678.75	3829112.53	1.40064	396698.75	3829112.53	1.42538
396718.75	3829112.53	1.44947	396738.75	3829112.53	1.47328
396758.75	3829112.53	1.49586	396778.75	3829112.53	1.51643
396518.75	3829132.53	1.24911	396538.75	3829132.53	1.28348
396558.75	3829132.53	1.31669	396578.75		

3829132.53 1.34840
396598.75 3829132.53 1.38049 396618.75
3829132.53 1.41133
396638.75 3829132.53 1.44131 396658.75
3829132.53 1.47058
396678.75 3829132.53 1.49901 396698.75
3829132.53 1.52658
396718.75 3829132.53 1.55334 396738.75
3829132.53 1.57940
396758.75 3829132.53 1.60368 396778.75
3829132.53 1.62523
396518.75 3829152.53 1.32491 396538.75
3829152.53 1.36572
396558.75 3829152.53 1.40353 396578.75
3829152.53 1.43996
396598.75 3829152.53 1.47574 396618.75
3829152.53 1.51078
396638.75 3829152.53 1.54486 396658.75
3829152.53 1.57801
396678.75 3829152.53 1.61036 396698.75
3829152.53 1.64146
396718.75 3829152.53 1.67133 396738.75
3829152.53 1.69946
396758.75 3829152.53 1.72501 396778.75
3829152.53 1.74722
396518.75 3829172.53 1.40631 396538.75
3829172.53 1.45607
396558.75 3829172.53 1.49813 396578.75
3829172.53 1.53832
396598.75 3829172.53 1.57879 396618.75
3829172.53 1.61907
396638.75 3829172.53 1.65821 396658.75
3829172.53 1.69627
396678.75 3829172.53 1.73342 396698.75
3829172.53 1.76910
396718.75 3829172.53 1.80221 396738.75
3829172.53 1.83277
396758.75 3829172.53 1.86003 396778.75
3829172.53 1.88339
396518.75 3829192.53 1.49763 396538.75
3829192.53 1.55285
396558.75 3829192.53 1.60082 396578.75
3829192.53 1.64263
396598.75 3829192.53 1.69078 396618.75
3829192.53 1.74151
396638.75 3829192.53 1.78660 396658.75
3829192.53 1.83061
396678.75 3829192.53 1.87325 396698.75
3829192.53 1.91410
396718.75 3829192.53 1.95094 396738.75

3829192.53 1.98424
  396758.75 3829192.53 2.01329 396778.75
3829192.53 2.03797
  396518.75 3829212.53 1.60751 396538.75
3829212.53 1.66761
  396558.75 3829212.53 1.72488 396578.75
3829212.53 1.77660
  396598.75 3829212.53 1.83170 396618.75
3829212.53 1.88501

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396638.75	3829212.53	1.93692	396658.75	3829212.53	1.98715
396678.75	3829212.53	2.03582	396698.75	3829212.53	2.08176
396718.75	3829212.53	2.12295	396738.75	3829212.53	2.15900
396758.75	3829212.53	2.18981	396778.75	3829212.53	2.21575
396518.75	3829232.53	1.72334	396538.75	3829232.53	1.78958
396558.75	3829232.53	1.85472	396578.75	3829232.53	1.91966

396598.75 3829232.53 1.98441 396618.75
3829232.53 2.04608
396638.75 3829232.53 2.10564 396658.75
3829232.53 2.16388
396678.75 3829232.53 2.22001 396698.75
3829232.53 2.27212
396718.75 3829232.53 2.31790 396738.75
3829232.53 2.35752
396758.75 3829232.53 2.39058 396778.75
3829232.53 2.41729
396518.75 3829252.53 1.84913 396538.75
3829252.53 1.92175
396558.75 3829252.53 1.99882 396578.75
3829252.53 2.07805
396598.75 3829252.53 2.15542 396618.75
3829252.53 2.22963
396638.75 3829252.53 2.29877 396658.75
3829252.53 2.36644
396678.75 3829252.53 2.43151 396698.75
3829252.53 2.49100
396718.75 3829252.53 2.54178 396738.75
3829252.53 2.58546
396758.75 3829252.53 2.62187 396778.75
3829252.53 2.65008
396518.75 3829272.53 1.98857 396538.75
3829272.53 2.07894
396558.75 3829272.53 2.17069 396578.75
3829272.53 2.25942
396598.75 3829272.53 2.34863 396618.75
3829272.53 2.43685
396638.75 3829272.53 2.52286 396658.75
3829272.53 2.60199
396678.75 3829272.53 2.67580 396698.75
3829272.53 2.74404
396718.75 3829272.53 2.80024 396738.75
3829272.53 2.84835
396758.75 3829272.53 2.88982 396778.75
3829272.53 2.92359
396518.75 3829292.53 2.17125 396538.75
3829292.53 2.27795
396558.75 3829292.53 2.38555 396578.75
3829292.53 2.48756
396598.75 3829292.53 2.59144 396618.75
3829292.53 2.69517
396638.75 3829292.53 2.79234 396658.75
3829292.53 2.88557
396678.75 3829292.53 2.97194 396698.75
3829292.53 3.04991
396718.75 3829292.53 3.11496 396738.75
3829292.53 3.17023

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         396758.75    3829292.53        3.21717                      396778.75
3829292.53        3.25588
         396518.75    3829312.53        2.39716                      396538.75
3829312.53        2.51650
         396558.75    3829312.53        2.63809                      396578.75
3829312.53        2.76175
         396598.75    3829312.53        2.88094                      396618.75
3829312.53        2.99834
         396638.75    3829312.53        3.11358                      396658.75
3829312.53        3.22393
         396678.75    3829312.53        3.32488                      396698.75
3829312.53        3.41434
         396718.75    3829312.53        3.49050                      396738.75
3829312.53        3.55488
         396758.75    3829312.53        3.60846                      396778.75
3829312.53        3.65181
         396518.75    3829332.53        2.60785                      396538.75
3829332.53        2.75772
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE  ***
                                    INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         396558.75    3829332.53        2.90769                      396578.75
3829332.53        3.05220
         396598.75    3829332.53        3.20102                      396618.75
```

3829332.53 3.34694
396638.75 3829332.53 3.48474 396658.75
3829332.53 3.61437
396678.75 3829332.53 3.73277 396698.75
3829332.53 3.83835
396718.75 3829332.53 3.92796 396738.75
3829332.53 4.00584
396758.75 3829332.53 4.07196 396778.75
3829332.53 4.12380
396518.75 3829352.53 2.87447 396538.75
3829352.53 3.05633
396558.75 3829352.53 3.23773 396578.75
3829352.53 3.41535
396598.75 3829352.53 3.59725 396618.75
3829352.53 3.77594
396638.75 3829352.53 3.94282 396658.75
3829352.53 4.09673
396678.75 3829352.53 4.23608 396698.75
3829352.53 4.36082
396718.75 3829352.53 4.46878 396738.75
3829352.53 4.56382
396758.75 3829352.53 4.64439 396778.75
3829352.53 4.70487
396518.75 3829372.53 3.20710 396538.75
3829372.53 3.42293
396558.75 3829372.53 3.64321 396578.75
3829372.53 3.86811
396598.75 3829372.53 4.09143 396618.75
3829372.53 4.31014
396638.75 3829372.53 4.51541 396658.75
3829372.53 4.70146
396678.75 3829372.53 4.86739 396698.75
3829372.53 5.01785
396718.75 3829372.53 5.15119 396738.75
3829372.53 5.26801
396758.75 3829372.53 5.36397 396778.75
3829372.53 5.43292
396518.75 3829392.53 3.58815 396538.75
3829392.53 3.86206
396558.75 3829392.53 4.13986 396578.75
3829392.53 4.42248
396598.75 3829392.53 4.70566 396618.75
3829392.53 4.98285
396638.75 3829392.53 5.24186 396658.75
3829392.53 5.47434
396678.75 3829392.53 5.68293 396698.75
3829392.53 5.87229
396718.75 3829392.53 6.04069 396738.75
3829392.53 6.18456
396758.75 3829392.53 6.29639 396778.75

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3829392.53        6.36653
         396518.75    3829412.53        4.01951                        396538.75
3829412.53        4.36920
         396558.75    3829412.53        4.72959                        396578.75
3829412.53        5.09742
         396598.75    3829412.53        5.46334                        396618.75
3829412.53        5.82236
         396638.75    3829412.53        6.15410                        396658.75
3829412.53        6.45243
         396678.75    3829412.53        6.72342                        396698.75
3829412.53        6.96951
         396718.75    3829412.53        7.18458                        396738.75
3829412.53        7.35937
         396758.75    3829412.53        7.48203                        396778.75
3829412.53        7.54565
         395918.75    3829512.53        0.61096                        395938.75
3829512.53        0.63544
         395958.75    3829512.53        0.66362                        395978.75
3829512.53        0.69493
         395998.75    3829512.53        0.73393                        396018.75
3829512.53        0.79268
         396038.75    3829512.53        0.83454                        396058.75
3829512.53        0.87849
         396078.75    3829512.53        0.92928                        395918.75
3829532.53        0.62573
         395938.75    3829532.53        0.65056                        395958.75
3829532.53        0.67892
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 134
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE  ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3829532.53	0.71063	395998.75	3829532.53	0.74991
396018.75	3829532.53	0.81030	396038.75	3829532.53	0.85119
396058.75	3829532.53	0.89466	396078.75	3829532.53	0.94333
395918.75	3829552.53	0.64356	395938.75	3829552.53	0.67050
395958.75	3829552.53	0.69997	395978.75	3829552.53	0.73267
395998.75	3829552.53	0.77056	396018.75	3829552.53	0.82020
396038.75	3829552.53	0.86489	396058.75	3829552.53	0.90942
396078.75	3829552.53	0.96204	395918.75	3829572.53	0.66263
395938.75	3829572.53	0.69079	395958.75	3829572.53	0.72155
395978.75	3829572.53	0.75737	395998.75	3829572.53	0.79566
396018.75	3829572.53	0.83691	396038.75	3829572.53	0.88127
396058.75	3829572.53	0.92795	396078.75	3829572.53	0.98433
395918.75	3829592.53	0.68620	395938.75	3829592.53	0.71506
395958.75	3829592.53	0.74798	395978.75	3829592.53	0.78406
395998.75	3829592.53	0.82196	396018.75	3829592.53	0.86098
396038.75	3829592.53	0.90003	396058.75	3829592.53	0.95058
396078.75	3829592.53	1.00749	395918.75	3829612.53	0.69313
395938.75	3829612.53	0.72365	395958.75	3829612.53	0.75819
395978.75	3829612.53	0.79801	395998.75	3829612.53	0.83865
396018.75	3829612.53	0.87849	396038.75	3829612.53	0.91861
396058.75	3829612.53	0.96569	396078.75	3829612.53	1.02351
395918.75	3829632.53	0.69836	395938.75	3829632.53	0.73333

```
         395958.75    3829632.53        0.77010                       395978.75
3829632.53        0.81293
         395998.75    3829632.53        0.85804                       396018.75
3829632.53        0.89834
         396038.75    3829632.53        0.94020                       396058.75
3829632.53        0.98828
         396078.75    3829632.53        1.04587                       395918.75
3829652.53        0.71078
         395938.75    3829652.53        0.75349                       395958.75
3829652.53        0.78972
         395978.75    3829652.53        0.83325                       395998.75
3829652.53        0.87750
         396018.75    3829652.53        0.91791                       396038.75
3829652.53        0.96388
         396058.75    3829652.53        1.01594                       396078.75
3829652.53        1.07520
         395918.75    3829672.53        0.72812                       395938.75
3829672.53        0.76535
         395958.75    3829672.53        0.80649                       395978.75
3829672.53        0.84596
         395998.75    3829672.53        0.88584                       396018.75
3829672.53        0.93012
         396038.75    3829672.53        0.97779                       396058.75
3829672.53        1.03222
         396078.75    3829672.53        1.09650                       395918.75
3829692.53        0.74214
         395938.75    3829692.53        0.77622                       395958.75
3829692.53        0.81672
         395978.75    3829692.53        0.85462                       395998.75
3829692.53        0.89188
         396018.75    3829692.53        0.94022                       396038.75
3829692.53        0.98961
         396058.75    3829692.53        1.04641                       396078.75
3829692.53        1.11216
         395918.75    3829712.53        0.74036                       395938.75
3829712.53        0.78524
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 135
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
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L0000878 , L0000879 , L0000880 , L0000881 , L0000882
, L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890
, L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395958.75	3829712.53	0.81970	395978.75	3829712.53	0.85558
395998.75	3829712.53	0.89986	396018.75	3829712.53	0.94982
396038.75	3829712.53	1.00302	396058.75	3829712.53	1.06197
396078.75	3829712.53	1.12551	395918.75	3829732.53	0.74718
395938.75	3829732.53	0.78389	395958.75	3829732.53	0.81929
395978.75	3829732.53	0.86054	395998.75	3829732.53	0.90784
396018.75	3829732.53	0.96106	396038.75	3829732.53	1.01512
396058.75	3829732.53	1.07235	396078.75	3829732.53	1.13472
395918.75	3829752.53	0.75452	395938.75	3829752.53	0.77919
395958.75	3829752.53	0.81851	395978.75	3829752.53	0.86574
395998.75	3829752.53	0.91440	396018.75	3829752.53	0.97171
396038.75	3829752.53	1.02353	396058.75	3829752.53	1.07953
396078.75	3829752.53	1.14193	395918.75	3829772.53	0.75016
395938.75	3829772.53	0.78198	395958.75	3829772.53	0.82002
395978.75	3829772.53	0.86809	395998.75	3829772.53	0.92346
396018.75	3829772.53	0.98293	396038.75	3829772.53	1.02927
396058.75	3829772.53	1.08444	396078.75	3829772.53	1.14795
395918.75	3829792.53	0.75370	395938.75		

3829792.53   0.78651
         395958.75   3829792.53   0.82184   395978.75
3829792.53   0.86757
         395998.75   3829792.53   0.92156   396018.75
3829792.53   0.98207
         396038.75   3829792.53   1.02777   396058.75
3829792.53   1.08079
         396078.75   3829792.53   1.14545   395918.75
3829812.53   0.75974
         395938.75   3829812.53   0.78974   395958.75
3829812.53   0.82358
         395978.75   3829812.53   0.86531   395998.75
3829812.53   0.91355
         396018.75   3829812.53   0.97397   396038.75
3829812.53   1.02234
         396058.75   3829812.53   1.07404   396078.75
3829812.53   1.13900
         395918.75   3829832.53   0.74958   395938.75
3829832.53   0.78446
         395958.75   3829832.53   0.82594   395978.75
3829832.53   0.86641
         395998.75   3829832.53   0.90680   396018.75
3829832.53   0.95537
         396038.75   3829832.53   1.01733   396058.75
3829832.53   1.07394
         396078.75   3829832.53   1.13406   395918.75
3829852.53   0.74280
         395938.75   3829852.53   0.77891   395958.75
3829852.53   0.82317
         395978.75   3829852.53   0.86479   395998.75
3829852.53   0.90427
         396018.75   3829852.53   0.94885   396038.75
3829852.53   1.00675
         396058.75   3829852.53   1.06193   396078.75
3829852.53   1.11980
         395918.75   3829872.53   0.73963   395938.75
3829872.53   0.77456
         395958.75   3829872.53   0.81846   395978.75
3829872.53   0.86290
         395998.75   3829872.53   0.90910   396018.75
3829872.53   0.95008
         396038.75   3829872.53   0.99427   396058.75
3829872.53   1.04231
         396078.75   3829872.53   1.10082   396098.75
3829872.53   1.17462

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***

INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395918.75	3829892.53	0.74216	395938.75	3829892.53	0.77860
395958.75	3829892.53	0.81419	395978.75	3829892.53	0.85220
395998.75	3829892.53	0.89591	396018.75	3829892.53	0.95025
396038.75	3829892.53	1.00275	396058.75	3829892.53	1.05296
396078.75	3829892.53	1.10538	396098.75	3829892.53	1.17115
396118.75	3829892.53	1.24332	396138.75	3829892.53	1.32477
396158.75	3829892.53	1.41453	396178.75	3829892.53	1.50994
396198.75	3829892.53	1.61050	396218.75	3829892.53	1.71694
396238.75	3829892.53	1.83417	396258.75	3829892.53	1.96411
396278.75	3829892.53	2.10941	396298.75	3829892.53	2.27481
396318.75	3829892.53	2.46245	396338.75	3829892.53	2.67930
396358.75	3829892.53	2.93161	395918.75	3829912.53	0.74452
395938.75	3829912.53	0.78089	395958.75	3829912.53	0.81363

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         395978.75    3829912.53        0.84810                    395998.75
3829912.53        0.89091
         396018.75    3829912.53        0.94330                    396038.75
3829912.53        0.99747
         396058.75    3829912.53        1.04947                    396078.75
3829912.53        1.10246
         396098.75    3829912.53        1.16406                    396118.75
3829912.53        1.24058
         396138.75    3829912.53        1.31589                    396158.75
3829912.53        1.39881
         396178.75    3829912.53        1.49004                    396198.75
3829912.53        1.58664
         396218.75    3829912.53        1.68817                    396238.75
3829912.53        1.80028
         396258.75    3829912.53        1.92458                    396278.75
3829912.53        2.06302
         396298.75    3829912.53        2.22124                    396318.75
3829912.53        2.40060
         396338.75    3829912.53        2.60632                    396358.75
3829912.53        2.84334
         395918.75    3829932.53        0.74449                    395938.75
3829932.53        0.78496
         395958.75    3829932.53        0.81612                    395978.75
3829932.53        0.84878
         395998.75    3829932.53        0.88914                    396018.75
3829932.53        0.93029
         396038.75    3829932.53        0.98173                    396058.75
3829932.53        1.03743
         396078.75    3829932.53        1.09439                    396098.75
3829932.53        1.15314
         396118.75    3829932.53        1.23565                    396138.75
3829932.53        1.30254
         396158.75    3829932.53        1.37561                    396178.75
3829932.53        1.46381
         396198.75    3829932.53        1.55835                    396218.75
3829932.53        1.65496
         396238.75    3829932.53        1.76200                    396258.75
3829932.53        1.88084
         396278.75    3829932.53        2.01288                    396298.75
3829932.53        2.16421
         396318.75    3829932.53        2.33565                    396338.75
3829932.53        2.52989
         396358.75    3829932.53        2.75080                    395918.75
3829952.53        0.74142
         395938.75    3829952.53        0.77763                    395958.75
3829952.53        0.81721
         395978.75    3829952.53        0.85392                    395998.75
3829952.53        0.88769
         396018.75    3829952.53        0.93087                    396038.75
3829952.53        0.97956
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396138.75	3829952.53	1.28526	396158.75	3829952.53	1.35020
396178.75	3829952.53	1.42863	396198.75	3829952.53	1.52640
396218.75	3829952.53	1.61899	396238.75	3829952.53	1.72228
396258.75	3829952.53	1.83613	396278.75	3829952.53	1.95980
396298.75	3829952.53	2.10590	396318.75	3829952.53	2.26966
396338.75	3829952.53	2.45241	396358.75	3829952.53	2.65744
395918.75	3829972.53	0.73839	395938.75	3829972.53	0.77329
395958.75	3829972.53	0.81503	395978.75	3829972.53	0.85402
395998.75	3829972.53	0.88754	396018.75		

3829972.53 0.93000
396038.75 3829972.53 0.97304 396058.75
3829972.53 1.02090
396078.75 3829972.53 1.07531 396098.75
3829972.53 1.13344
396118.75 3829972.53 1.19790 396138.75
3829972.53 1.26497
396158.75 3829972.53 1.33184 396178.75
3829972.53 1.40037
396198.75 3829972.53 1.49030 396218.75
3829972.53 1.58303
396238.75 3829972.53 1.68310 396258.75
3829972.53 1.79247
396278.75 3829972.53 1.90954 396298.75
3829972.53 2.04809
396318.75 3829972.53 2.20319 396338.75
3829972.53 2.37447
396358.75 3829972.53 2.56442 395938.75
3829992.53 0.77238
395958.75 3829992.53 0.81036 395978.75
3829992.53 0.84785
395998.75 3829992.53 0.88616 396018.75
3829992.53 0.92795
396038.75 3829992.53 0.96252 396058.75
3829992.53 1.00911
396078.75 3829992.53 1.06674 396098.75
3829992.53 1.11732
396118.75 3829992.53 1.16607 396138.75
3829992.53 1.24284
396158.75 3829992.53 1.31513 396178.75
3829992.53 1.37988
396198.75 3829992.53 1.45472 396218.75
3829992.53 1.54779
396238.75 3829992.53 1.64469 396258.75
3829992.53 1.74970
396278.75 3829992.53 1.86147 396298.75
3829992.53 1.99094
396318.75 3829992.53 2.13678 396338.75
3829992.53 2.29690
396358.75 3829992.53 2.47278 395938.75
3830012.53 0.76032
395958.75 3830012.53 0.79448 395978.75
3830012.53 0.83132
395998.75 3830012.53 0.87294 396018.75
3830012.53 0.91285
396038.75 3830012.53 0.95624 396058.75
3830012.53 0.99939
396078.75 3830012.53 1.04221 396098.75
3830012.53 1.09271
396118.75 3830012.53 1.15150 396138.75

3830012.53 1.21994
396158.75 3830012.53 1.28929 396178.75
3830012.53 1.35853
396198.75 3830012.53 1.43114 396218.75
3830012.53 1.51360
396238.75 3830012.53 1.60623 396258.75
3830012.53 1.70694
396278.75 3830012.53 1.81287 396298.75
3830012.53 1.93451
396318.75 3830012.53 2.07149 396338.75
3830012.53 2.22127
396358.75 3830012.53 2.38474 395958.75
3830032.53 0.78164

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3830032.53	0.81504	395998.75	3830032.53	0.85865
396018.75	3830032.53	0.89786	396038.75	3830032.53	0.94390
396058.75	3830032.53	0.98601	396078.75	3830032.53	1.02459
396098.75	3830032.53	1.07148	396118.75	3830032.53	1.13186

396138.75 3830032.53 1.19466 396158.75
3830032.53 1.26217
396178.75 3830032.53 1.33080 396198.75
3830032.53 1.40190
396218.75 3830032.53 1.48089 396238.75
3830032.53 1.56820
396258.75 3830032.53 1.66308 396278.75
3830032.53 1.76405
396298.75 3830032.53 1.87894 396318.75
3830032.53 2.00789
396338.75 3830032.53 2.14823 396358.75
3830032.53 2.30119
395978.75 3830052.53 0.80939 395998.75
3830052.53 0.84519
396018.75 3830052.53 0.88535 396038.75
3830052.53 0.92356
396058.75 3830052.53 0.96929 396078.75
3830052.53 1.01904
396098.75 3830052.53 1.05782 396118.75
3830052.53 1.10669
396138.75 3830052.53 1.16520 396158.75
3830052.53 1.23202
396178.75 3830052.53 1.30109 396198.75
3830052.53 1.37263
396218.75 3830052.53 1.44907 396238.75
3830052.53 1.53065
396258.75 3830052.53 1.61829 396278.75
3830052.53 1.71530
396298.75 3830052.53 1.82430 396318.75
3830052.53 1.94602
396338.75 3830052.53 2.07817 396358.75
3830052.53 2.22227
395998.75 3830072.53 0.83339 396018.75
3830072.53 0.87208
396038.75 3830072.53 0.90806 396058.75
3830072.53 0.94944
396078.75 3830072.53 0.99748 396098.75
3830072.53 1.04482
396118.75 3830072.53 1.09436 396138.75
3830072.53 1.14434
396158.75 3830072.53 1.20096 396178.75
3830072.53 1.26742
396198.75 3830072.53 1.34085 396218.75
3830072.53 1.41430
396238.75 3830072.53 1.49343 396258.75
3830072.53 1.57868
396278.75 3830072.53 1.66826 396298.75
3830072.53 1.77287
396318.75 3830072.53 1.88636 396338.75
3830072.53 2.01025

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         396358.75    3830072.53        2.14733                      395998.75
3830092.53        0.82245
         396018.75    3830092.53        0.85892                      396038.75
3830092.53        0.89420
         396058.75    3830092.53        0.93181                      396078.75
3830092.53        0.97654
         396098.75    3830092.53        1.02931                      396118.75
3830092.53        1.07803
         396138.75    3830092.53        1.12582                      396158.75
3830092.53        1.17541
         396178.75    3830092.53        1.23406                      396198.75
3830092.53        1.30842
         396218.75    3830092.53        1.37928                      396238.75
3830092.53        1.45572
         396258.75    3830092.53        1.53751                      396278.75
3830092.53        1.62397
         396298.75    3830092.53        1.72140                      396318.75
3830092.53        1.82828
         396338.75    3830092.53        1.94579                      396358.75
3830092.53        2.07592
         395998.75    3830112.53        0.81275                      396018.75
3830112.53        0.84787
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 139
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -
396038.75 3830112.53 0.88245 396058.75
3830112.53 0.92002
396078.75 3830112.53 0.96224 396098.75
3830112.53 1.00812
396118.75 3830112.53 1.05522 396138.75
3830112.53 1.10618
396158.75 3830112.53 1.15847 396178.75
3830112.53 1.20944
396198.75 3830112.53 1.26998 396218.75
3830112.53 1.34381
396238.75 3830112.53 1.41751 396258.75
3830112.53 1.49582
396278.75 3830112.53 1.58018 396298.75
3830112.53 1.67074
396318.75 3830112.53 1.77228 396338.75
3830112.53 1.88459
396358.75 3830112.53 2.00829 395998.75
3830132.53 0.80104
396018.75 3830132.53 0.83620 396038.75
3830132.53 0.86956
396058.75 3830132.53 0.90529 396078.75
3830132.53 0.94502
396098.75 3830132.53 0.98494 396118.75
3830132.53 1.03298
396138.75 3830132.53 1.08283 396158.75
3830132.53 1.13503
396178.75 3830132.53 1.18910 396198.75
3830132.53 1.24370
396218.75 3830132.53 1.30919 396238.75
3830132.53 1.37782
396258.75 3830132.53 1.45278 396278.75
3830132.53 1.53515
396298.75 3830132.53 1.62220 396318.75
3830132.53 1.71884
396338.75 3830132.53 1.82613 396358.75
3830132.53 1.94494
395998.75 3830152.53 0.78920 396018.75
3830152.53 0.82429
396038.75 3830152.53 0.85611 396058.75
3830152.53 0.88997
396078.75 3830152.53 0.92715 396098.75
3830152.53 0.96449
396118.75 3830152.53 1.01140 396138.75
3830152.53 1.05898
396158.75 3830152.53 1.10969 396178.75
3830152.53 1.16321
396198.75 3830152.53 1.21745 396218.75
3830152.53 1.27633
396238.75 3830152.53 1.34014 396258.75

```
3830152.53        1.41072
         396278.75    3830152.53        1.49079                          396298.75
3830152.53        1.57542
         396318.75    3830152.53        1.66807                          396338.75
3830152.53        1.77098
         396358.75    3830152.53        1.88561                          395998.75
3830172.53        0.78033
         396018.75    3830172.53        0.81342                          396038.75
3830172.53        0.84276
         396058.75    3830172.53        0.87364                          396078.75
3830172.53        0.90952
         396098.75    3830172.53        0.95035                          396118.75
3830172.53        0.99173
         396138.75    3830172.53        1.03549                          396158.75
3830172.53        1.08364
         396178.75    3830172.53        1.13600                          396198.75
3830172.53        1.18864
         396218.75    3830172.53        1.24611                          396238.75
3830172.53        1.30713
         396258.75    3830172.53        1.37234                          396278.75
3830172.53        1.44516
         396298.75    3830172.53        1.53019                          396318.75
3830172.53        1.61994
         396338.75    3830172.53        1.71897                          396358.75
3830172.53        1.82850
         395998.75    3830192.53        0.77056                          396018.75
3830192.53        0.80202
         396038.75    3830192.53        0.83008                          396058.75
3830192.53        0.85931
         396078.75    3830192.53        0.89378                          396098.75
3830192.53        0.93332
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 140
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE  ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396118.75	3830192.53	0.97243	396138.75	3830192.53	1.01400
396158.75	3830192.53	1.05942	396178.75	3830192.53	1.10944
396198.75	3830192.53	1.16028	396218.75	3830192.53	1.21517
396238.75	3830192.53	1.27418	396258.75	3830192.53	1.33782
396278.75	3830192.53	1.40664	396298.75	3830192.53	1.48659
396318.75	3830192.53	1.57382	396338.75	3830192.53	1.66958
396358.75	3830192.53	1.77486	395998.75	3830212.53	0.76090
396018.75	3830212.53	0.79022	396038.75	3830212.53	0.81728
396058.75	3830212.53	0.84576	396078.75	3830212.53	0.87893
396098.75	3830212.53	0.91481	396118.75	3830212.53	0.95345
396138.75	3830212.53	0.99354	396158.75	3830212.53	1.03621
396178.75	3830212.53	1.08355	396198.75	3830212.53	1.13255
396218.75	3830212.53	1.18503	396238.75	3830212.53	1.24220
396258.75	3830212.53	1.30458	396278.75	3830212.53	1.37148
396298.75	3830212.53	1.44620	396318.75	3830212.53	1.52994
396338.75	3830212.53	1.62209	396358.75	3830212.53	1.72272
395998.75	3830232.53	0.74940	396018.75	3830232.53	0.77741
396038.75	3830232.53	0.80403	396058.75	3830232.53	0.83227
396078.75	3830232.53	0.86495	396098.75	3830232.53	0.89776
396118.75	3830232.53	0.93524	396138.75	3830232.53	0.97427

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         396158.75    3830232.53        1.01512                        396178.75
3830232.53        1.05849
         396198.75    3830232.53        1.10551                        396218.75
3830232.53        1.15643
         396238.75    3830232.53        1.21137                        396258.75
3830232.53        1.27120
         396278.75    3830232.53        1.33828                        396298.75
3830232.53        1.41072
         396318.75    3830232.53        1.48916                        396338.75
3830232.53        1.57514
         396358.75    3830232.53        1.67104                        395998.75
3830252.53        0.73664
         396018.75    3830252.53        0.76377                        396038.75
3830252.53        0.79060
         396058.75    3830252.53        0.81884                        396078.75
3830252.53        0.85009
         396098.75    3830252.53        0.88197                        396118.75
3830252.53        0.91749
         396138.75    3830252.53        0.95400                        396158.75
3830252.53        0.99295
         396178.75    3830252.53        1.03476                        396198.75
3830252.53        1.07993
         396218.75    3830252.53        1.12918                        396238.75
3830252.53        1.18236
         396258.75    3830252.53        1.24034                        396278.75
3830252.53        1.30577
         396298.75    3830252.53        1.37526                        396318.75
3830252.53        1.45137
         396338.75    3830252.53        1.53489                        396358.75
3830252.53        1.62661
         395998.75    3830272.53        0.72371                        396018.75
3830272.53        0.75010
         396038.75    3830272.53        0.77742                        396058.75
3830272.53        0.80569
         396078.75    3830272.53        0.83479                        396098.75
3830272.53        0.86580
         396118.75    3830272.53        0.89867                        396138.75
3830272.53        0.93378
         396158.75    3830272.53        0.97149                        396178.75
3830272.53        1.01216
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 141
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE  ***
```

INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396198.75	3830272.53	1.05579	396218.75	3830272.53	1.10341
396238.75	3830272.53	1.15514	396258.75	3830272.53	1.21161
396278.75	3830272.53	1.27470	396298.75	3830272.53	1.34110
396318.75	3830272.53	1.41513	396338.75	3830272.53	1.49629
396358.75	3830272.53	1.58379	395998.75	3830292.53	0.71330
396018.75	3830292.53	0.73734	396038.75	3830292.53	0.76378
396058.75	3830292.53	0.79076	396078.75	3830292.53	0.81910
396098.75	3830292.53	0.84896	396118.75	3830292.53	0.88067
396138.75	3830292.53	0.91462	396158.75	3830292.53	0.95119
396178.75	3830292.53	0.99072	396198.75	3830292.53	1.03325
396218.75	3830292.53	1.07956	396238.75	3830292.53	1.12998
396258.75	3830292.53	1.18498	396278.75	3830292.53	1.24525
396298.75	3830292.53	1.30887	396318.75	3830292.53	1.37921
396338.75	3830292.53	1.45644	396358.75	3830292.53	1.53980
395998.75	3830312.53	0.70061	396018.75	3830312.53	0.72416
396038.75	3830312.53	0.74928	396058.75		

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3830312.53        0.77544
         396078.75    3830312.53        0.80327                    396098.75
3830312.53        0.83211
         396118.75    3830312.53        0.86283                    396138.75
3830312.53        0.89578
         396158.75    3830312.53        0.93129                    396178.75
3830312.53        0.96965
         396198.75    3830312.53        1.01114                    396218.75
3830312.53        1.05628
         396238.75    3830312.53        1.10543                    396258.75
3830312.53        1.15896
         396278.75    3830312.53        1.21731                    396298.75
3830312.53        1.27955
         396318.75    3830312.53        1.34739                    396338.75
3830312.53        1.42120
         396358.75    3830312.53        1.50100                    395998.75
3830332.53        0.68612
         396018.75    3830332.53        0.71052                    396038.75
3830332.53        0.73476
         396058.75    3830332.53        0.76000                    396078.75
3830332.53        0.78754
         396098.75    3830332.53        0.81550                    396118.75
3830332.53        0.84542
         396138.75    3830332.53        0.87753                    396158.75
3830332.53        0.91208
         396178.75    3830332.53        0.94935                    396198.75
3830332.53        0.98986
         396218.75    3830332.53        1.03393                    396238.75
3830332.53        1.08185
         396258.75    3830332.53        1.13392                    396278.75
3830332.53        1.19050
         396298.75    3830332.53        1.25115                    396318.75
3830332.53        1.31662
         396338.75    3830332.53        1.38731                    396358.75
3830332.53        1.46370
         395998.75    3830352.53        0.67684                    396018.75
3830352.53        0.69840
         396038.75    3830352.53        0.72143                    396058.75
3830352.53        0.74598
         396078.75    3830352.53        0.77200                    396098.75
3830352.53        0.79940
         396118.75    3830352.53        0.82876                    396138.75
3830352.53        0.86026
         396158.75    3830352.53        0.89418                    396178.75
3830352.53        0.93082
         396198.75    3830352.53        0.97048                    396218.75
3830352.53        1.01348
         396238.75    3830352.53        1.06002                    396258.75
3830352.53        1.11032
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396278.75	3830352.53	1.16460	396298.75	3830352.53	1.22304
396318.75	3830352.53	1.28591	396338.75	3830352.53	1.35361
396358.75	3830352.53	1.42690	396418.75	3828492.53	0.33554
396468.75	3828492.53	0.34236	396518.75	3828492.53	0.34973
396568.75	3828492.53	0.35787	396618.75	3828492.53	0.36637
396668.75	3828492.53	0.37486	396718.75	3828492.53	0.38277
396768.75	3828492.53	0.39066	396818.75	3828492.53	0.39891
396868.75	3828492.53	0.40678	396918.75	3828492.53	0.41455
396968.75	3828492.53	0.42266	397018.75	3828492.53	0.43072
397068.75	3828492.53	0.43773	397118.75	3828492.53	0.44304
397168.75	3828492.53	0.44553	397218.75	3828492.53	0.44436

397268.75 3828492.53 0.43996 397318.75
3828492.53 0.43236
397368.75 3828492.53 0.42302 397418.75
3828492.53 0.41418
397468.75 3828492.53 0.40682 397518.75
3828492.53 0.40111
397568.75 3828492.53 0.39773 397618.75
3828492.53 0.39652
397668.75 3828492.53 0.39657 397718.75
3828492.53 0.39694
397768.75 3828492.53 0.39721 397818.75
3828492.53 0.39693
397868.75 3828492.53 0.39570 397918.75
3828492.53 0.39353
397968.75 3828492.53 0.39028 398018.75
3828492.53 0.38585
398068.75 3828492.53 0.38137 398118.75
3828492.53 0.37548
396418.75 3828542.53 0.35924 396468.75
3828542.53 0.36695
396518.75 3828542.53 0.37509 396568.75
3828542.53 0.38406
396618.75 3828542.53 0.39345 396668.75
3828542.53 0.40281
396718.75 3828542.53 0.41196 396768.75
3828542.53 0.42099
396818.75 3828542.53 0.42985 396868.75
3828542.53 0.43878
396918.75 3828542.53 0.44723 396968.75
3828542.53 0.45622
397018.75 3828542.53 0.46493 397068.75
3828542.53 0.47164
397118.75 3828542.53 0.47586 397168.75
3828542.53 0.47689
397218.75 3828542.53 0.47443 397268.75
3828542.53 0.46814
397318.75 3828542.53 0.45906 397368.75
3828542.53 0.44902
397418.75 3828542.53 0.44026 397468.75
3828542.53 0.43347
397518.75 3828542.53 0.42920 397568.75
3828542.53 0.42682
397618.75 3828542.53 0.42613 397668.75
3828542.53 0.42610
397718.75 3828542.53 0.42633 397768.75
3828542.53 0.42606
397818.75 3828542.53 0.42500 397868.75
3828542.53 0.42229
397918.75 3828542.53 0.41861 397968.75
3828542.53 0.41418

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE ***
                                  INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396668.75   3828592.53   0.43405   396718.75
3828592.53   0.44492
         396768.75   3828592.53   0.45512   396818.75
3828592.53   0.46449
         396868.75   3828592.53   0.47431   396918.75
3828592.53   0.48406
         396968.75   3828592.53   0.49467   397018.75
3828592.53   0.50343
         397068.75   3828592.53   0.50951   397118.75
3828592.53   0.51268
         397168.75   3828592.53   0.51209   397218.75
3828592.53   0.50774
         397268.75   3828592.53   0.49926   397318.75

3828592.53 0.48734
397368.75 3828592.53 0.47849 397418.75
3828592.53 0.47023
397468.75 3828592.53 0.46455 397518.75
3828592.53 0.46124
397568.75 3828592.53 0.46004 397618.75
3828592.53 0.45946
397668.75 3828592.53 0.45914 397718.75
3828592.53 0.45865
397768.75 3828592.53 0.45775 397818.75
3828592.53 0.45481
397868.75 3828592.53 0.45060 397918.75
3828592.53 0.44493
397968.75 3828592.53 0.43793 398018.75
3828592.53 0.42965
398068.75 3828592.53 0.42063 398118.75
3828592.53 0.41044
396418.75 3828642.53 0.41542 396468.75
3828642.53 0.42570
396518.75 3828642.53 0.43631 396568.75
3828642.53 0.44741
396618.75 3828642.53 0.45898 396668.75
3828642.53 0.47053
396718.75 3828642.53 0.48218 396768.75
3828642.53 0.49383
396818.75 3828642.53 0.50513 396868.75
3828642.53 0.51614
396918.75 3828642.53 0.52748 396968.75
3828642.53 0.53830
397018.75 3828642.53 0.54752 397068.75
3828642.53 0.55289
397118.75 3828642.53 0.55459 397168.75
3828642.53 0.55147
397218.75 3828642.53 0.54465 397268.75
3828642.53 0.53482
397318.75 3828642.53 0.52323 397368.75
3828642.53 0.51259
397418.75 3828642.53 0.50509 397468.75
3828642.53 0.50048
397518.75 3828642.53 0.49804 397568.75
3828642.53 0.49696
397618.75 3828642.53 0.49639 397668.75
3828642.53 0.49559
397718.75 3828642.53 0.49381 397768.75
3828642.53 0.49058
397818.75 3828642.53 0.48588 397868.75
3828642.53 0.47929
397918.75 3828642.53 0.47128 397968.75
3828642.53 0.46177
398018.75 3828642.53 0.45088 398068.75

3828642.53 0.43901
398118.75 3828642.53 0.42610 398068.75
3828892.53 0.50816
398118.75 3828892.53 0.48532 396518.75
3828942.53 0.76807
396568.75 3828942.53 0.79907 396618.75
3828942.53 0.82838
396668.75 3828942.53 0.85652 396718.75
3828942.53 0.88538
396768.75 3828942.53 0.91531 398068.75
3828942.53 0.52188
398118.75 3828942.53 0.49857 397868.75
3828992.53 0.65514
397918.75 3828992.53 0.62248 397968.75
3828992.53 0.59257
398018.75 3828992.53 0.56411 398068.75
3828992.53 0.53784

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
398118.75 3828992.53 0.51380 397868.75
3829042.53 0.67915
397918.75 3829042.53 0.64484 397968.75
3829042.53 0.61318

398018.75 3829042.53 0.58381 398068.75
3829042.53 0.55674
398118.75 3829042.53 0.53280 397868.75
3829092.53 0.70842
397918.75 3829092.53 0.67117 397968.75
3829092.53 0.63742
398018.75 3829092.53 0.60692 398068.75
3829092.53 0.57867
398118.75 3829092.53 0.55290 397868.75
3829142.53 0.73926
397918.75 3829142.53 0.70033 397968.75
3829142.53 0.66547
398018.75 3829142.53 0.63365 398068.75
3829142.53 0.60374
398118.75 3829142.53 0.57759 397868.75
3829192.53 0.77557
397918.75 3829192.53 0.73396 397968.75
3829192.53 0.69727
398018.75 3829192.53 0.66396 398068.75
3829192.53 0.63293
398118.75 3829192.53 0.60495 397868.75
3829242.53 0.81587
397918.75 3829242.53 0.77180 397968.75
3829242.53 0.73221
398018.75 3829242.53 0.69719 398068.75
3829242.53 0.66403
398118.75 3829242.53 0.63413 397868.75
3829292.53 0.85973
397918.75 3829292.53 0.81261 397968.75
3829292.53 0.76967
398018.75 3829292.53 0.73229 398068.75
3829292.53 0.69676
398118.75 3829292.53 0.66434 397868.75
3829342.53 0.90661
397918.75 3829342.53 0.85581 397968.75
3829342.53 0.80899
398018.75 3829342.53 0.76797 398068.75
3829342.53 0.73031
398118.75 3829342.53 0.69453 397868.75
3829392.53 0.95301
397918.75 3829392.53 0.89928 397968.75
3829392.53 0.84798
398018.75 3829392.53 0.80221 398068.75
3829392.53 0.76086
398118.75 3829392.53 0.72201 397868.75
3829442.53 0.99739
397918.75 3829442.53 0.93698 397968.75
3829442.53 0.88168
398018.75 3829442.53 0.83244 398068.75
3829442.53 0.78705

```
         398118.75    3829442.53        0.74423                      397868.75
3829492.53        1.03383
         397918.75    3829492.53        0.96791                      397968.75
3829492.53        0.90858
         398018.75    3829492.53        0.85499                      395418.75
3829542.53        0.29107
         395468.75    3829542.53        0.31115                      395518.75
3829542.53        0.33279
         395568.75    3829542.53        0.35591                      395618.75
3829542.53        0.38442
         395668.75    3829542.53        0.41273                      395718.75
3829542.53        0.44685
         395768.75    3829542.53        0.48480                      395818.75
3829542.53        0.52742
         395868.75    3829542.53        0.57603                      395418.75
3829592.53        0.29763
         395468.75    3829592.53        0.31933                      395518.75
3829592.53        0.34249
         395568.75    3829592.53        0.36792                      395618.75
3829592.53        0.39697
         395668.75    3829592.53        0.42894                      395718.75
3829592.53        0.46297
         395768.75    3829592.53        0.50781                      395818.75
3829592.53        0.55842
         395868.75    3829592.53        0.61621                      395418.75
3829642.53        0.29848
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 145
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395468.75	3829642.53	0.32054	395518.75	3829642.53	0.34460
395568.75	3829642.53	0.37060	395618.75	3829642.53	0.40079
395668.75	3829642.53	0.43310	395718.75	3829642.53	0.47425
395768.75	3829642.53	0.51683	395818.75	3829642.53	0.56800
395868.75	3829642.53	0.63841	395418.75	3829692.53	0.29667
395468.75	3829692.53	0.32190	395518.75	3829692.53	0.34832
395568.75	3829692.53	0.37426	395618.75	3829692.53	0.40816
395668.75	3829692.53	0.44096	395718.75	3829692.53	0.47954
395768.75	3829692.53	0.52776	395818.75	3829692.53	0.58081
395868.75	3829692.53	0.64896	395418.75	3829742.53	0.30305
395468.75	3829742.53	0.32667	395518.75	3829742.53	0.35272
395568.75	3829742.53	0.38350	395618.75	3829742.53	0.41411
395668.75	3829742.53	0.45288	395718.75	3829742.53	0.49536
395768.75	3829742.53	0.54069	395818.75	3829742.53	0.59884
395868.75	3829742.53	0.66391	395418.75	3829792.53	0.30950
395468.75	3829792.53	0.33363	395518.75	3829792.53	0.36038
395568.75	3829792.53	0.38972	395618.75	3829792.53	0.42243
395668.75	3829792.53	0.45956	395718.75	3829792.53	0.50129
395768.75	3829792.53	0.55403	395818.75	3829792.53	0.60588
395868.75	3829792.53	0.67045	395418.75	3829842.53	0.31582
395468.75	3829842.53	0.33767	395518.75	3829842.53	0.36240
395568.75	3829842.53	0.39140	395618.75	3829842.53	0.41965
395668.75	3829842.53	0.45557	395718.75		

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3829842.53        0.50000
         395768.75    3829842.53        0.55231                        395818.75
3829842.53        0.61205
         395868.75    3829842.53        0.66780                        395418.75
3829892.53        0.31492
         395468.75    3829892.53        0.33621                        395518.75
3829892.53        0.36197
         395568.75    3829892.53        0.38774                        395618.75
3829892.53        0.41670
         395668.75    3829892.53        0.45470                        395718.75
3829892.53        0.49299
         395768.75    3829892.53        0.54367                        395818.75
3829892.53        0.59498
         395868.75    3829892.53        0.66522                        395518.75
3829942.53        0.35554
         395568.75    3829942.53        0.38530                        395618.75
3829942.53        0.41676
         395668.75    3829942.53        0.44838                        396018.75
3830392.53        0.67289
         396068.75    3830392.53        0.73047                        396118.75
3830392.53        0.79727
         396168.75    3830392.53        0.87736                        396218.75
3830392.53        0.97401
         396268.75    3830392.53        1.08995                        396318.75
3830392.53        1.22819
         396368.75    3830392.53        1.39298                        396018.75
3830442.53        0.64320
         396068.75    3830442.53        0.69776                        396118.75
3830442.53        0.76178
         396168.75    3830442.53        0.83811                        396218.75
3830442.53        0.92884
         396268.75    3830442.53        1.03592                        396318.75
3830442.53        1.16109
         396368.75    3830442.53        1.30960                        396018.75
3830492.53        0.61687
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 146
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
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, L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890
, L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396068.75	3830492.53	0.66867	396118.75	3830492.53	0.72971
396168.75	3830492.53	0.80274	396218.75	3830492.53	0.88772
396268.75	3830492.53	0.98652	396318.75	3830492.53	1.09985
396368.75	3830492.53	1.23359	396418.75	3830492.53	1.38590
396468.75	3830492.53	1.56666	396518.75	3830492.53	1.77574
396568.75	3830492.53	2.01412	396018.75	3830542.53	0.59306
396068.75	3830542.53	0.64314	396118.75	3830542.53	0.70161
396168.75	3830542.53	0.77066	396218.75	3830542.53	0.84959
396268.75	3830542.53	0.94069	396318.75	3830542.53	1.04327
396368.75	3830542.53	1.16341	396418.75	3830542.53	1.29898
396468.75	3830542.53	1.45662	396518.75	3830542.53	1.63788
396568.75	3830542.53	1.84249	396018.75	3830592.53	0.57176
396068.75	3830592.53	0.62030	396118.75	3830592.53	0.67650
396168.75	3830592.53	0.74099	396218.75	3830592.53	0.81418
396268.75	3830592.53	0.89781	396318.75	3830592.53	0.99131
396368.75	3830592.53	1.09895	396418.75	3830592.53	1.21957
396468.75	3830592.53	1.35918	396518.75	3830592.53	1.51875
396568.75	3830592.53	1.69651	396018.75	3830642.53	0.55244

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         396068.75    3830642.53        0.59932                      396118.75
3830642.53        0.65287
         396168.75    3830642.53        0.71333                      396218.75
3830642.53        0.78081
         396268.75    3830642.53        0.85736                      396318.75
3830642.53        0.94126
         396368.75    3830642.53        1.03794                      396418.75
3830642.53        1.14731
         396468.75    3830642.53        1.27155                      396518.75
3830642.53        1.41243
         396568.75    3830642.53        1.56725                      396418.75
3830692.53        1.08086
         396468.75    3830692.53        1.19385                      396518.75
3830692.53        1.31773
         396568.75    3830692.53        1.45312                      396418.75
3830742.53        1.01903
         396468.75    3830742.53        1.12046                      396518.75
3830742.53        1.23486
         396568.75    3830742.53        1.35347                      396418.75
3830792.53        0.96339
         396468.75    3830792.53        1.05323                      396518.75
3830792.53        1.15591
         396568.75    3830792.53        1.26626                      396418.75
3830842.53        0.91316
         396468.75    3830842.53        0.99545                      396518.75
3830842.53        1.08388
         396568.75    3830842.53        1.18077                      396418.75
3827692.53        0.13331
         396518.75    3827692.53        0.13630                      396618.75
3827692.53        0.14213
         396718.75    3827692.53        0.14890                      396818.75
3827692.53        0.15311
         396918.75    3827692.53        0.15689                      397018.75
3827692.53        0.16145
         397118.75    3827692.53        0.16722                      397218.75
3827692.53        0.17383
         397318.75    3827692.53        0.17962                      397418.75
3827692.53        0.18616
         397518.75    3827692.53        0.19202                      397618.75
3827692.53        0.19268
         397718.75    3827692.53        0.18874                      397818.75
3827692.53        0.18130
         397918.75    3827692.53        0.17418                      398018.75
3827692.53        0.16915
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3827692.53	0.16761	398218.75	3827692.53	0.16891
398318.75	3827692.53	0.17084	398418.75	3827692.53	0.17207
398518.75	3827692.53	0.17197	398618.75	3827692.53	0.17085
398718.75	3827692.53	0.16917	396418.75	3827792.53	0.14649
396518.75	3827792.53	0.15467	396618.75	3827792.53	0.15701
396718.75	3827792.53	0.16307	396818.75	3827792.53	0.16907
396918.75	3827792.53	0.17411	397018.75	3827792.53	0.18034
397118.75	3827792.53	0.18706	397218.75	3827792.53	0.19402
397318.75	3827792.53	0.20087	397418.75	3827792.53	0.20769
397518.75	3827792.53	0.20905	397618.75	3827792.53	0.20912
397718.75	3827792.53	0.20124	397818.75	3827792.53	0.19266
397918.75	3827792.53	0.18582	398018.75	3827792.53	0.18283
398118.75	3827792.53	0.18329	398218.75	3827792.53	0.18531
398318.75	3827792.53	0.18678	398418.75		

3827792.53 0.18681
398518.75 3827792.53 0.18584 398618.75
3827792.53 0.18426
398718.75 3827792.53 0.18215 396418.75
3827892.53 0.16240
396518.75 3827892.53 0.17563 396618.75
3827892.53 0.17845
396718.75 3827892.53 0.18240 396818.75
3827892.53 0.18959
396918.75 3827892.53 0.19451 397018.75
3827892.53 0.20012
397118.75 3827892.53 0.20402 397218.75
3827892.53 0.21759
397318.75 3827892.53 0.22446 397418.75
3827892.53 0.22885
397518.75 3827892.53 0.22961 397618.75
3827892.53 0.22404
397718.75 3827892.53 0.21457 397818.75
3827892.53 0.20581
397918.75 3827892.53 0.20088 398018.75
3827892.53 0.20018
398118.75 3827892.53 0.20193 398218.75
3827892.53 0.20368
398318.75 3827892.53 0.20407 398418.75
3827892.53 0.20292
398518.75 3827892.53 0.20091 398618.75
3827892.53 0.19894
398718.75 3827892.53 0.19654 396418.75
3827992.53 0.18552
396518.75 3827992.53 0.19561 396618.75
3827992.53 0.20145
396718.75 3827992.53 0.20570 396818.75
3827992.53 0.21355
396918.75 3827992.53 0.21856 397018.75
3827992.53 0.22278
397118.75 3827992.53 0.23154 397218.75
3827992.53 0.24316
397318.75 3827992.53 0.25120 397418.75
3827992.53 0.25233
397518.75 3827992.53 0.24952 397618.75
3827992.53 0.24046
397718.75 3827992.53 0.22996 397818.75
3827992.53 0.22261
397918.75 3827992.53 0.22019 398018.75
3827992.53 0.22134
398118.75 3827992.53 0.22330 398218.75
3827992.53 0.22399
398318.75 3827992.53 0.22296 398418.75
3827992.53 0.22085
398518.75 3827992.53 0.21818 398618.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE ***
                                  INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396518.75   3828092.53   0.21809   396618.75
3828092.53   0.22640
         396718.75   3828092.53   0.23385   396818.75
3828092.53   0.24128
         396918.75   3828092.53   0.24650   397018.75
3828092.53   0.25462
         397118.75   3828092.53   0.26475   397218.75
3828092.53   0.27373
         397318.75   3828092.53   0.27910   397418.75
3828092.53   0.27831
         397518.75   3828092.53   0.27067   397618.75
3828092.53   0.25902
         397718.75   3828092.53   0.24905   397818.75
3828092.53   0.24431
         397918.75   3828092.53   0.24437   398018.75
3828092.53   0.24622
         398118.75   3828092.53   0.24724   398218.75
3828092.53   0.24661

```
         398318.75    3828092.53        0.24424                    398418.75
3828092.53        0.24096
         398518.75    3828092.53        0.23735                    398618.75
3828092.53        0.23246
         398718.75    3828092.53        0.22683                    396418.75
3828192.53        0.23452
         396518.75    3828192.53        0.24319                    396618.75
3828192.53        0.25313
         396718.75    3828192.53        0.26279                    396818.75
3828192.53        0.27126
         396918.75    3828192.53        0.27936                    397018.75
3828192.53        0.28819
         397118.75    3828192.53        0.29820                    397218.75
3828192.53        0.30688
         397318.75    3828192.53        0.31031                    397418.75
3828192.53        0.30548
         397518.75    3828192.53        0.29395                    397618.75
3828192.53        0.28142
         397718.75    3828192.53        0.27376                    397818.75
3828192.53        0.27214
         397918.75    3828192.53        0.27356                    398018.75
3828192.53        0.27473
         398118.75    3828192.53        0.27427                    398218.75
3828192.53        0.27174
         398318.75    3828192.53        0.26809                    398418.75
3828192.53        0.26302
         398518.75    3828192.53        0.25722                    398618.75
3828192.53        0.24964
         398718.75    3828192.53        0.24023                    396418.75
3828292.53        0.26199
         396518.75    3828292.53        0.27193                    396618.75
3828292.53        0.28371
         396718.75    3828292.53        0.29514                    396818.75
3828292.53        0.30554
         396918.75    3828292.53        0.31536                    397018.75
3828292.53        0.32626
         397118.75    3828292.53        0.33777                    397218.75
3828292.53        0.34581
         397318.75    3828292.53        0.34558                    397418.75
3828292.53        0.33589
         397518.75    3828292.53        0.32143                    397618.75
3828292.53        0.31007
         397718.75    3828292.53        0.30575                    397818.75
3828292.53        0.30644
         397918.75    3828292.53        0.30782                    398018.75
3828292.53        0.30725
         398118.75    3828292.53        0.30474                    398218.75
3828292.53        0.30024
         398318.75    3828292.53        0.29398                    398418.75
3828292.53        0.28569
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398518.75	3828292.53	0.27592	398618.75	3828292.53	0.26428
398718.75	3828292.53	0.25115	396418.75	3828392.53	0.29506
396518.75	3828392.53	0.30678	396618.75	3828392.53	0.32065
396718.75	3828392.53	0.33441	396818.75	3828392.53	0.34718
396918.75	3828392.53	0.35947	397018.75	3828392.53	0.37271
397118.75	3828392.53	0.38567	397218.75	3828392.53	0.39125
397318.75	3828392.53	0.38537	397418.75	3828392.53	0.37114
397518.75	3828392.53	0.35592	397618.75	3828392.53	0.34758
397718.75	3828392.53	0.34650	397818.75	3828392.53	0.34778
397918.75	3828392.53	0.34754	398018.75	3828392.53	0.34432
398118.75	3828392.53	0.33878	398218.75		

3828392.53 0.33101
398318.75 3828392.53 0.32027 398418.75
3828392.53 0.30686
398518.75 3828392.53 0.29147 398618.75
3828392.53 0.27504
398718.75 3828392.53 0.25839 398218.75
3828492.53 0.36113
398318.75 3828492.53 0.34407 398418.75
3828492.53 0.32401
398518.75 3828492.53 0.30272 398618.75
3828492.53 0.28249
398718.75 3828492.53 0.26326 398218.75
3828592.53 0.38757
398318.75 3828592.53 0.36246 398418.75
3828592.53 0.33636
398518.75 3828592.53 0.31141 398618.75
3828592.53 0.28825
398718.75 3828592.53 0.26856 398218.75
3828892.53 0.44358
398218.75 3828992.53 0.47094 395218.75
3829592.53 0.22769
395318.75 3829592.53 0.25967 395318.75
3829692.53 0.26068
395318.75 3829792.53 0.27138 396418.75
3830892.53 0.86641
396518.75 3830892.53 1.02450 396418.75
3830992.53 0.78463
396518.75 3830992.53 0.91562 396418.75
3831092.53 0.71444
396518.75 3831092.53 0.82528 396418.75
3831192.53 0.65406
396518.75 3831192.53 0.75003 396503.49
3829419.16 3.90017
396504.41 3828938.60 0.75239 396780.07
3828937.68 0.91069
396780.07 3829421.00 8.14010 395223.82
3829862.96 0.25151
395235.91 3829729.99 0.23919 395199.64
3829551.70 0.21927
395251.02 3829512.41 0.23280 395662.00
3829494.28 0.38975
396088.10 3829500.32 0.94963 396088.10
3829872.03 1.13558
396366.12 3829884.11 3.07088 396372.17
3830485.49 1.25381
396583.71 3830479.44 2.14005 396589.75
3831237.96 0.78268
396405.41 3831240.98 0.61646 396378.21
3830675.87 1.01812
395997.44 3830684.94 0.52051 395982.33

3830074.50   0.80489
         395879.59   3829935.49   0.67636   395828.21
3829902.25   0.60582
         395692.22   3829917.36   0.46681   395658.98
3829977.80   0.44226
         395417.23   3829923.40   0.31181   395390.03
3829859.94   0.30444
         395214.75   3829869.01   0.25018   398123.17
3829491.22   0.75901
         397837.13   3829495.59   1.08046   397826.21
3828954.07   0.66520
         398042.38   3828951.89   0.53789   398038.01
3828851.45   0.51206
         398221.43   3828860.18   0.43555   398227.98
3829056.70   0.49076
         398131.90   3829056.70   0.53190   396391.29
3827650.76   0.12731
         396403.50   3828688.48   0.44219   398802.47
3828670.17   0.26067
         398808.57   3827638.55   0.16134

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU   ***
INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
- -

396518.75 3828992.53 0.86031 396538.75
3828992.53 0.87612
396558.75 3828992.53 0.89167 396578.75
3828992.53 0.90695
396598.75 3828992.53 0.92179 396618.75
3828992.53 0.93619
396638.75 3828992.53 0.95022 396658.75
3828992.53 0.96404
396678.75 3828992.53 0.97785 396698.75
3828992.53 0.99178
396718.75 3828992.53 1.00583 396738.75
3828992.53 1.02011
396758.75 3828992.53 1.03445 396778.75
3828992.53 1.04848
396518.75 3829012.53 0.90293 396538.75
3829012.53 0.92042
396558.75 3829012.53 0.93761 396578.75
3829012.53 0.95442
396598.75 3829012.53 0.97076 396618.75
3829012.53 0.98667
396638.75 3829012.53 1.00212 396658.75
3829012.53 1.01730
396678.75 3829012.53 1.03238 396698.75
3829012.53 1.04756
396718.75 3829012.53 1.06290 396738.75
3829012.53 1.07839
396758.75 3829012.53 1.09386 396778.75
3829012.53 1.10895
396518.75 3829032.53 0.94881 396538.75
3829032.53 0.96823
396558.75 3829032.53 0.98709 396578.75
3829032.53 1.00526
396598.75 3829032.53 1.02299 396618.75
3829032.53 1.04085
396638.75 3829032.53 1.05800 396658.75
3829032.53 1.07483
396678.75 3829032.53 1.09154 396698.75
3829032.53 1.10815
396718.75 3829032.53 1.12490 396738.75
3829032.53 1.14178
396758.75 3829032.53 1.15854 396778.75
3829032.53 1.17480
396518.75 3829052.53 0.99836 396538.75
3829052.53 1.02017
396558.75 3829052.53 1.04125 396578.75
3829052.53 1.06164
396598.75 3829052.53 1.08167 396618.75
3829052.53 1.10128
396638.75 3829052.53 1.12022 396658.75
3829052.53 1.13872

```
         396678.75    3829052.53        1.15699                        396698.75
3829052.53        1.17520
         396718.75    3829052.53        1.19343                        396738.75
3829052.53        1.21166
         396758.75    3829052.53        1.22961                        396778.75
3829052.53        1.24680
         396518.75    3829072.53        1.05196                        396538.75
3829072.53        1.07646
         396558.75    3829072.53        1.10010                        396578.75
3829072.53        1.12292
         396598.75    3829072.53        1.14531                        396618.75
3829072.53        1.16684
         396638.75    3829072.53        1.18807                        396658.75
3829072.53        1.20869
         396678.75    3829072.53        1.22885                        396698.75
3829072.53        1.24891
         396718.75    3829072.53        1.26885                        396738.75
3829072.53        1.28862
         396758.75    3829072.53        1.30792                        396778.75
3829072.53        1.32620
         396518.75    3829092.53        1.11006                        396538.75
3829092.53        1.13733
         396558.75    3829092.53        1.16380                        396578.75
3829092.53        1.18932
         396598.75    3829092.53        1.21426                        396618.75
3829092.53        1.23743
         396638.75    3829092.53        1.26192                        396658.75
3829092.53        1.28547
         396678.75    3829092.53        1.30781                        396698.75
3829092.53        1.33009
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 151
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                  L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396718.75	3829092.53	1.35195	396738.75	3829092.53	1.37344
396758.75	3829092.53	1.39417	396778.75	3829092.53	1.41361
396518.75	3829112.53	1.17348	396538.75	3829112.53	1.20397
396558.75	3829112.53	1.23335	396578.75	3829112.53	1.26156
396598.75	3829112.53	1.28979	396618.75	3829112.53	1.31649
396638.75	3829112.53	1.34351	396658.75	3829112.53	1.36970
396678.75	3829112.53	1.39485	396698.75	3829112.53	1.41957
396718.75	3829112.53	1.44357	396738.75	3829112.53	1.46726
396758.75	3829112.53	1.48975	396778.75	3829112.53	1.51033
396518.75	3829132.53	1.24316	396538.75	3829132.53	1.27722
396558.75	3829132.53	1.31016	396578.75	3829132.53	1.34167
396598.75	3829132.53	1.37362	396618.75	3829132.53	1.40441
396638.75	3829132.53	1.43438	396658.75	3829132.53	1.46365
396678.75	3829132.53	1.49207	396698.75	3829132.53	1.51960
396718.75	3829132.53	1.54628	396738.75	3829132.53	1.57225
396758.75	3829132.53	1.59651	396778.75	3829132.53	1.61815
396518.75	3829152.53	1.31814	396538.75	3829152.53	1.35848
396558.75	3829152.53	1.39594	396578.75	3829152.53	1.43209
396598.75	3829152.53	1.46768	396618.75	3829152.53	1.50262
396638.75	3829152.53	1.53663	396658.75	3829152.53	1.56973
396678.75	3829152.53	1.60202	396698.75		

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3829152.53        1.63306
         396718.75    3829152.53        1.66286                        396738.75
3829152.53        1.69096
         396758.75    3829152.53        1.71658                        396778.75
3829152.53        1.73900
         396518.75    3829172.53        1.39803                        396538.75
3829172.53        1.44768
         396558.75    3829172.53        1.48930                        396578.75
3829172.53        1.52915
         396598.75    3829172.53        1.56936                        396618.75
3829172.53        1.60945
         396638.75    3829172.53        1.64845                        396658.75
3829172.53        1.68638
         396678.75    3829172.53        1.72340                        396698.75
3829172.53        1.75899
         396718.75    3829172.53        1.79206                        396738.75
3829172.53        1.82269
         396758.75    3829172.53        1.85016                        396778.75
3829172.53        1.87386
         396518.75    3829192.53        1.48765                        396538.75
3829192.53        1.54298
         396558.75    3829192.53        1.59054                        396578.75
3829192.53        1.63158
         396598.75    3829192.53        1.67958                        396618.75
3829192.53        1.73014
         396638.75    3829192.53        1.77499                        396658.75
3829192.53        1.81876
         396678.75    3829192.53        1.86119                        396698.75
3829192.53        1.90192
         396718.75    3829192.53        1.93878                        396738.75
3829192.53        1.97228
         396758.75    3829192.53        2.00170                        396778.75
3829192.53        2.02686
         396518.75    3829212.53        1.59610                        396538.75
3829212.53        1.65606
         396558.75    3829212.53        1.71301                        396578.75
3829212.53        1.76407
         396598.75    3829212.53        1.81856                        396618.75
3829212.53        1.87145
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 152
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
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, L0000651 , L0000652 , L0000653 ,
L0000654 , L0000655 , L0000656 , L0000657 , L0000658
, L0000659 , L0000660 , L0000661 ,
L0000662 , L0000663 , L0000664 , L0000665 , L0000666
, L0000667 , L0000668 , L0000669 ,
L0000670 , L0000671 , L0000672 , L0000673 , L0000674
, L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396638.75	3829212.53	1.92297	396658.75	3829212.53	1.97285
396678.75	3829212.53	2.02122	396698.75	3829212.53	2.06703
396718.75	3829212.53	2.10834	396738.75	3829212.53	2.14477
396758.75	3829212.53	2.17616	396778.75	3829212.53	2.20269
396518.75	3829232.53	1.70958	396538.75	3829232.53	1.77553
396558.75	3829232.53	1.84016	396578.75	3829232.53	1.90468
396598.75	3829232.53	1.96917	396618.75	3829232.53	2.02986
396638.75	3829232.53	2.08887	396658.75	3829232.53	2.14660
396678.75	3829232.53	2.20233	396698.75	3829232.53	2.25431
396718.75	3829232.53	2.30035	396738.75	3829232.53	2.34058
396758.75	3829232.53	2.37441	396778.75	3829232.53	2.40181
396518.75	3829252.53	1.83217	396538.75	3829252.53	1.90415
396558.75	3829252.53	1.98082	396578.75	3829252.53	2.05973
396598.75	3829252.53	2.13679	396618.75	3829252.53	2.21016
396638.75	3829252.53	2.27853	396658.75	3829252.53	2.34549
396678.75	3829252.53	2.41005	396698.75	3829252.53	2.46944

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         396718.75    3829252.53        2.52067                    396738.75
3829252.53        2.56518
         396758.75    3829252.53        2.60252                    396778.75
3829252.53        2.63148
         396518.75    3829272.53        1.96771                    396538.75
3829272.53        2.05755
         396558.75    3829272.53        2.14882                    396578.75
3829272.53        2.23701
         396598.75    3829272.53        2.32564                    396618.75
3829272.53        2.41333
         396638.75    3829272.53        2.49828                    396658.75
3829272.53        2.57648
         396678.75    3829272.53        2.64972                    396698.75
3829272.53        2.71792
         396718.75    3829272.53        2.77478                    396738.75
3829272.53        2.82391
         396758.75    3829272.53        2.86638                    396778.75
3829272.53        2.90089
         396518.75    3829292.53        2.14684                    396538.75
3829292.53        2.25299
         396558.75    3829292.53        2.36002                    396578.75
3829292.53        2.46100
         396598.75    3829292.53        2.56398                    396618.75
3829292.53        2.66634
         396638.75    3829292.53        2.76207                    396658.75
3829292.53        2.85412
         396678.75    3829292.53        2.93985                    396698.75
3829292.53        3.01793
         396718.75    3829292.53        3.08379                    396738.75
3829292.53        3.14018
         396758.75    3829292.53        3.18816                    396778.75
3829292.53        3.22763
         396518.75    3829312.53        2.36936                    396538.75
3829312.53        2.48737
         396558.75    3829312.53        2.60758                    396578.75
3829312.53        2.73003
         396598.75    3829312.53        2.84696                    396618.75
3829312.53        2.96251
         396638.75    3829312.53        3.07593                    396658.75
3829312.53        3.18484
         396678.75    3829312.53        3.28517                    396698.75
3829312.53        3.37490
         396718.75    3829312.53        3.45194                    396738.75
3829312.53        3.51736
         396758.75    3829312.53        3.57192                    396778.75
3829312.53        3.61611
         396518.75    3829332.53        2.57243                    396538.75
3829332.53        2.72095
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***
INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 ,
L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 ,
L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 ,
L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396558.75	3829332.53	2.86923	396578.75	3829332.53	3.01178
396598.75	3829332.53	3.15885	396618.75	3829332.53	3.30223
396638.75	3829332.53	3.43780	396658.75	3829332.53	3.56586
396678.75	3829332.53	3.68369	396698.75	3829332.53	3.78953
396718.75	3829332.53	3.87986	396738.75	3829332.53	3.95854
396758.75	3829332.53	4.02559	396778.75	3829332.53	4.07855
396518.75	3829352.53	2.83095	396538.75	3829352.53	3.01060
396558.75	3829352.53	3.18933	396578.75	3829352.53	3.36417
396598.75	3829352.53	3.54294	396618.75	3829352.53	3.71901
396638.75	3829352.53	3.88324	396658.75	3829352.53	4.03559
396678.75	3829352.53	4.17448	396698.75	3829352.53	4.29933
396718.75	3829352.53	4.40761	396738.75		

3829352.53 4.50312
396758.75 3829352.53 4.58461 396778.75
3829352.53 4.64672
396518.75 3829372.53 3.15435 396538.75
3829372.53 3.36603
396558.75 3829372.53 3.58191 396578.75
3829372.53 3.80343
396598.75 3829372.53 4.02149 396618.75
3829372.53 4.23602
396638.75 3829372.53 4.43824 396658.75
3829372.53 4.62285
396678.75 3829372.53 4.78837 396698.75
3829372.53 4.93853
396718.75 3829372.53 5.07165 396738.75
3829372.53 5.18868
396758.75 3829372.53 5.28582 396778.75
3829372.53 5.35725
396518.75 3829392.53 3.52232 396538.75
3829392.53 3.78957
396558.75 3829392.53 4.06032 396578.75
3829392.53 4.33616
396598.75 3829392.53 4.61285 396618.75
3829392.53 4.88437
396638.75 3829392.53 5.13975 396658.75
3829392.53 5.37063
396678.75 3829392.53 5.57830 396698.75
3829392.53 5.76669
396718.75 3829392.53 5.93444 396738.75
3829392.53 6.07865
396758.75 3829392.53 6.19240 396778.75
3829392.53 6.26660
396518.75 3829412.53 3.93533 396538.75
3829412.53 4.27584
396558.75 3829412.53 4.62517 396578.75
3829412.53 4.98268
396598.75 3829412.53 5.33898 396618.75
3829412.53 5.69007
396638.75 3829412.53 6.01703 396658.75
3829412.53 6.31266
396678.75 3829412.53 6.58144 396698.75
3829412.53 6.82580
396718.75 3829412.53 7.04038 396738.75
3829412.53 7.21654
396758.75 3829412.53 7.34304 396778.75
3829412.53 7.41349
395918.75 3829512.53 0.60512 395938.75
3829512.53 0.62915
395958.75 3829512.53 0.65681 395978.75
3829512.53 0.68756
395998.75 3829512.53 0.72589 396018.75

3829512.53 0.78482
396038.75 3829512.53 0.82608 396058.75
3829512.53 0.86920
396078.75 3829512.53 0.91951 395918.75
3829532.53 0.61967
395938.75 3829532.53 0.64406 395958.75
3829532.53 0.67194

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***
INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 ,
L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 ,
L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 ,
L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3829532.53	0.70309	395998.75	3829532.53	0.74173
396018.75	3829532.53	0.80265	396038.75	3829532.53	0.84288
396058.75	3829532.53	0.88548	396078.75	3829532.53	0.93321
395918.75	3829552.53	0.63722	395938.75	3829552.53	0.66374
395958.75	3829552.53	0.69272	395978.75	3829552.53	0.72488
395998.75	3829552.53	0.76189	396018.75	3829552.53	0.81191
396038.75	3829552.53	0.85630	396058.75	3829552.53	0.90004

396078.75 3829552.53 0.95237 395918.75 3829572.53 0.65603
395938.75 3829572.53 0.68376 395958.75 3829572.53 0.71376
395978.75 3829572.53 0.74944 395998.75 3829572.53 0.78744
396018.75 3829572.53 0.82843 396038.75 3829572.53 0.87245
396058.75 3829572.53 0.91854 396078.75 3829572.53 0.97471
395918.75 3829592.53 0.67975 395938.75 3829592.53 0.70823
395958.75 3829592.53 0.74094 395978.75 3829592.53 0.77685
395998.75 3829592.53 0.81444 396018.75 3829592.53 0.85295
396038.75 3829592.53 0.89114 396058.75 3829592.53 0.94169
396078.75 3829592.53 0.99804 395918.75 3829612.53 0.68659
395938.75 3829612.53 0.71678 395958.75 3829612.53 0.75077
395978.75 3829612.53 0.79063 395998.75 3829612.53 0.83109
396018.75 3829612.53 0.87037 396038.75 3829612.53 0.90965
396058.75 3829612.53 0.95606 396078.75 3829612.53 1.01371
395918.75 3829632.53 0.69124 395938.75 3829632.53 0.72642
395958.75 3829632.53 0.76298 395978.75 3829632.53 0.80563
395998.75 3829632.53 0.85082 396018.75 3829632.53 0.89073
396038.75 3829632.53 0.93177 396058.75 3829632.53 0.97914
396078.75 3829632.53 1.03602 395918.75 3829652.53 0.70405
395938.75 3829652.53 0.74712 395958.75 3829652.53 0.78302
395978.75 3829652.53 0.82660 395998.75 3829652.53 0.87074
396018.75 3829652.53 0.91045 396038.75 3829652.53 0.95574
396058.75 3829652.53 1.00689 396078.75 3829652.53 1.06562
395918.75 3829672.53 0.72234 395938.75 3829672.53 0.75945
395958.75 3829672.53 0.80034 395978.75 3829672.53 0.83936

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                  L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                  L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                  L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         395958.75   3829712.53   0.81321   395978.75
3829712.53   0.84850
         395998.75   3829712.53   0.89215   396018.75
3829712.53   0.94170
         396038.75   3829712.53   0.99490   396058.75

3829712.53 1.05329
396078.75 3829712.53 1.11650 395918.75
3829732.53 0.74089
395938.75 3829732.53 0.77721 395958.75
3829732.53 0.81205
395978.75 3829732.53 0.85321 395998.75
3829732.53 0.90014
396018.75 3829732.53 0.95339 396038.75
3829732.53 1.00758
396058.75 3829732.53 1.06447 396078.75
3829732.53 1.12644
395918.75 3829752.53 0.74809 395938.75
3829752.53 0.77170
395958.75 3829752.53 0.81063 395978.75
3829752.53 0.85835
395998.75 3829752.53 0.90676 396018.75
3829752.53 0.96519
396038.75 3829752.53 1.01650 396058.75
3829752.53 1.07208
396078.75 3829752.53 1.13419 395918.75
3829772.53 0.74290
395938.75 3829772.53 0.77438 395958.75
3829772.53 0.81194
395978.75 3829772.53 0.86064 395998.75
3829772.53 0.91685
396018.75 3829772.53 0.97741 396038.75
3829772.53 1.02290
396058.75 3829772.53 1.07749 396078.75
3829772.53 1.14090
395918.75 3829792.53 0.74668 395938.75
3829792.53 0.77905
395958.75 3829792.53 0.81414 395978.75
3829792.53 0.86009
395998.75 3829792.53 0.91450 396018.75
3829792.53 0.97646
396038.75 3829792.53 1.02142 396058.75
3829792.53 1.07349
396078.75 3829792.53 1.13852 395918.75
3829812.53 0.75370
395938.75 3829812.53 0.78288 395958.75
3829812.53 0.81616
395978.75 3829812.53 0.85799 395998.75
3829812.53 0.90605
396018.75 3829812.53 0.96793 396038.75
3829812.53 1.01573
396058.75 3829812.53 1.06669 396078.75
3829812.53 1.13189
395918.75 3829832.53 0.74299 395938.75
3829832.53 0.77772
395958.75 3829832.53 0.81956 395978.75

3829832.53   0.85975
         395998.75   3829832.53   0.89944   396018.75
3829832.53   0.94811
         396038.75   3829832.53   1.01094   396058.75
3829832.53   1.06731
         396078.75   3829832.53   1.12666   395918.75
3829852.53   0.73635
         395938.75   3829852.53   0.77244   395958.75
3829852.53   0.81710
         395978.75   3829852.53   0.85848   395998.75
3829852.53   0.89740
         396018.75   3829852.53   0.94144   396038.75
3829852.53   1.00016
         396058.75   3829852.53   1.05500   396078.75
3829852.53   1.11186
         395918.75   3829872.53   0.73365   395938.75
3829872.53   0.76866
         395958.75   3829872.53   0.81269   395978.75
3829872.53   0.85764
         395998.75   3829872.53   0.90376   396018.75
3829872.53   0.94358
         396038.75   3829872.53   0.98680   396058.75
3829872.53   1.03429
         396078.75   3829872.53   1.09237   396098.75
3829872.53   1.16614

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                  L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                  L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                  L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395918.75	3829892.53	0.73690	395938.75	3829892.53	0.77351
395958.75	3829892.53	0.80857	395978.75	3829892.53	0.84631
395998.75	3829892.53	0.88945	396018.75	3829892.53	0.94443
396038.75	3829892.53	0.99700	396058.75	3829892.53	1.04652
396078.75	3829892.53	1.09817	396098.75	3829892.53	1.16327
396118.75	3829892.53	1.23565	396138.75	3829892.53	1.31711
396158.75	3829892.53	1.40696	396178.75	3829892.53	1.50210
396198.75	3829892.53	1.60154	396218.75	3829892.53	1.70679
396238.75	3829892.53	1.82271	396258.75	3829892.53	1.95114
396278.75	3829892.53	2.09469	396298.75	3829892.53	2.25791
396318.75	3829892.53	2.44278	396338.75	3829892.53	2.65600
396358.75	3829892.53	2.90359	395918.75	3829912.53	0.73986
395938.75	3829912.53	0.77604	395958.75	3829912.53	0.80808
395978.75	3829912.53	0.84189	395998.75	3829912.53	0.88446
396018.75	3829912.53	0.93744	396038.75	3829912.53	0.99154
396058.75	3829912.53	1.04291	396078.75	3829912.53	1.09524
396098.75	3829912.53	1.15635	396118.75	3829912.53	1.23348
396138.75	3829912.53	1.30848	396158.75	3829912.53	1.39118
396178.75	3829912.53	1.48213	396198.75	3829912.53	1.57769
396218.75	3829912.53	1.67816	396238.75	3829912.53	1.78911
396258.75	3829912.53	1.91205	396278.75	3829912.53	2.04886
396298.75	3829912.53	2.20498	396318.75	3829912.53	2.38161
396338.75	3829912.53	2.58378	396358.75	3829912.53	2.81623

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         395918.75    3829932.53        0.73978                        395938.75
3829932.53        0.78062
         395958.75    3829932.53        0.81113                        395978.75
3829932.53        0.84253
         395998.75    3829932.53        0.88235                        396018.75
3829932.53        0.92282
         396038.75    3829932.53        0.97459                        396058.75
3829932.53        1.03032
         396078.75    3829932.53        1.08700                        396098.75
3829932.53        1.14483
         396118.75    3829932.53        1.22925                        396138.75
3829932.53        1.29559
         396158.75    3829932.53        1.36786                        396178.75
3829932.53        1.45576
         396198.75    3829932.53        1.54967                        396218.75
3829932.53        1.64539
         396238.75    3829932.53        1.75140                        396258.75
3829932.53        1.86899
         396278.75    3829932.53        1.99946                        396298.75
3829932.53        2.14869
         396318.75    3829932.53        2.31740                        396338.75
3829932.53        2.50815
         396358.75    3829932.53        2.72470                        395918.75
3829952.53        0.73625
         395938.75    3829952.53        0.77241                        395958.75
3829952.53        0.81229
         395978.75    3829952.53        0.84858                        395998.75
3829952.53        0.88132
         396018.75    3829952.53        0.92404                        396038.75
3829952.53        0.97277
         396058.75    3829952.53        1.02329                        396078.75
3829952.53        1.07728
         396098.75    3829952.53        1.13840                        396118.75
3829952.53        1.21485
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 157
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                   INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
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L0000670 , L0000671 , L0000672 , L0000673 , L0000674
, L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396138.75	3829952.53	1.27835	396158.75	3829952.53	1.34202
396178.75	3829952.53	1.41998	396198.75	3829952.53	1.51826
396218.75	3829952.53	1.61006	396238.75	3829952.53	1.71237
396258.75	3829952.53	1.82499	396278.75	3829952.53	1.94711
396298.75	3829952.53	2.09105	396318.75	3829952.53	2.25207
396338.75	3829952.53	2.43144	396358.75	3829952.53	2.63243
395918.75	3829972.53	0.73299	395938.75	3829972.53	0.76766
395958.75	3829972.53	0.81016	395978.75	3829972.53	0.84910
395998.75	3829972.53	0.88149	396018.75	3829972.53	0.92369
396038.75	3829972.53	0.96652	396058.75	3829972.53	1.01403
396078.75	3829972.53	1.06844	396098.75	3829972.53	1.12645
396118.75	3829972.53	1.19139	396138.75	3829972.53	1.25848
396158.75	3829972.53	1.32475	396178.75	3829972.53	1.39217
396198.75	3829972.53	1.48252	396218.75	3829972.53	1.57475
396238.75	3829972.53	1.67382	396258.75	3829972.53	1.78192
396278.75	3829972.53	1.89740	396298.75	3829972.53	2.03379
396318.75	3829972.53	2.18620	396338.75	3829972.53	2.35433
396358.75	3829972.53	2.54065	395938.75	3829992.53	0.76729
395958.75	3829992.53	0.80537	395978.75		

3829992.53   0.84304
         395998.75   3829992.53   0.88115   396018.75
3829992.53   0.92286
         396038.75   3829992.53   0.95624   396058.75
3829992.53   1.00260
         396078.75   3829992.53   1.06077   396098.75
3829992.53   1.11108
         396118.75   3829992.53   1.15868   396138.75
3829992.53   1.23687
         396158.75   3829992.53   1.30926   396178.75
3829992.53   1.37312
         396198.75   3829992.53   1.44716   396218.75
3829992.53   1.54006
         396238.75   3829992.53   1.63591   396258.75
3829992.53   1.73958
         396278.75   3829992.53   1.84972   396298.75
3829992.53   1.97710
         396318.75   3829992.53   2.12041   396338.75
3829992.53   2.27767
         396358.75   3829992.53   2.45044   395938.75
3830012.53   0.75469
         395958.75   3830012.53   0.78894   395978.75
3830012.53   0.82558
         395998.75   3830012.53   0.86778   396018.75
3830012.53   0.90771
         396038.75   3830012.53   0.95098   396058.75
3830012.53   0.99392
         396078.75   3830012.53   1.03586   396098.75
3830012.53   1.08612
         396118.75   3830012.53   1.14527   396138.75
3830012.53   1.21450
         396158.75   3830012.53   1.28391   396178.75
3830012.53   1.35265
         396198.75   3830012.53   1.42465   396218.75
3830012.53   1.50628
         396238.75   3830012.53   1.59780   396258.75
3830012.53   1.69714
         396278.75   3830012.53   1.80145   396298.75
3830012.53   1.92110
         396318.75   3830012.53   2.05577   396338.75
3830012.53   2.20306
         396358.75   3830012.53   2.36397   395958.75
3830032.53   0.77565

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***

INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 , L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 , L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 , L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3830032.53	0.80891	395998.75	3830032.53	0.85345
396018.75	3830032.53	0.89276	396038.75	3830032.53	0.93928
396058.75	3830032.53	0.98113	396078.75	3830032.53	1.01874
396098.75	3830032.53	1.06523	396118.75	3830032.53	1.12624
396138.75	3830032.53	1.18948	396158.75	3830032.53	1.25732
396178.75	3830032.53	1.32529	396198.75	3830032.53	1.39571
396218.75	3830032.53	1.47384	396238.75	3830032.53	1.56002
396258.75	3830032.53	1.65353	396278.75	3830032.53	1.75294
396298.75	3830032.53	1.86599	396318.75	3830032.53	1.99290
396338.75	3830032.53	2.13116	396358.75	3830032.53	2.28206
395978.75	3830052.53	0.80404	395998.75	3830052.53	0.84024
396018.75	3830052.53	0.88063	396038.75	3830052.53	0.91852
396058.75	3830052.53	0.96469	396078.75	3830052.53	1.01485
396098.75	3830052.53	1.05258	396118.75	3830052.53	1.10106

396138.75 3830052.53 1.15973 396158.75
3830052.53 1.22705
396178.75 3830052.53 1.29586 396198.75
3830052.53 1.36666
396218.75 3830052.53 1.44218 396238.75
3830052.53 1.52265
396258.75 3830052.53 1.60899 396278.75
3830052.53 1.70452
396298.75 3830052.53 1.81189 396318.75
3830052.53 1.93190
396338.75 3830052.53 2.06237 396358.75
3830052.53 2.20480
395998.75 3830072.53 0.82866 396018.75
3830072.53 0.86729
396038.75 3830072.53 0.90296 396058.75
3830072.53 0.94463
396078.75 3830072.53 0.99318 396098.75
3830072.53 1.04054
396118.75 3830072.53 1.09020 396138.75
3830072.53 1.13966
396158.75 3830072.53 1.19595 396178.75
3830072.53 1.26193
396198.75 3830072.53 1.33505 396218.75
3830072.53 1.40755
396238.75 3830072.53 1.48557 396258.75
3830072.53 1.56957
396278.75 3830072.53 1.65787 396298.75
3830072.53 1.76108
396318.75 3830072.53 1.87320 396338.75
3830072.53 1.99576
396358.75 3830072.53 2.13145 395998.75
3830092.53 0.81811
396018.75 3830092.53 0.85480 396038.75
3830092.53 0.88974
396058.75 3830092.53 0.92722 396078.75
3830092.53 0.97220
396098.75 3830092.53 1.02569 396118.75
3830092.53 1.07435
396138.75 3830092.53 1.12158 396158.75
3830092.53 1.17054
396178.75 3830092.53 1.22841 396198.75
3830092.53 1.30273
396218.75 3830092.53 1.37265 396238.75
3830092.53 1.44802
396258.75 3830092.53 1.52868 396278.75
3830092.53 1.61405
396298.75 3830092.53 1.71037 396318.75
3830092.53 1.81616
396338.75 3830092.53 1.93258 396358.75
3830092.53 2.06152

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                  L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                  L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                  L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396038.75   3830112.53   0.87855   396058.75
3830112.53   0.91611
         396078.75   3830112.53   0.95841   396098.75
3830112.53   1.00471
         396118.75   3830112.53   1.05153   396138.75
3830112.53   1.10239
         396158.75   3830112.53   1.15424   396178.75
3830112.53   1.20416
         396198.75   3830112.53   1.26398   396218.75
3830112.53   1.33733
         396238.75   3830112.53   1.41006   396258.75
3830112.53   1.48739
         396278.75   3830112.53   1.57075   396298.75
3830112.53   1.66055
         396318.75   3830112.53   1.76119   396338.75
3830112.53   1.87253
         396358.75   3830112.53   1.99520   395998.75
3830132.53   0.79743
         396018.75   3830132.53   0.83292   396038.75

3830132.53 0.86611
396058.75 3830132.53 0.90169 396078.75
3830132.53 0.94140
396098.75 3830132.53 0.98103 396118.75
3830132.53 1.02929
396138.75 3830132.53 1.07908 396158.75
3830132.53 1.13101
396178.75 3830132.53 1.18432 396198.75
3830132.53 1.23813
396218.75 3830132.53 1.30291 396238.75
3830132.53 1.37073
396258.75 3830132.53 1.44492 396278.75
3830132.53 1.52647
396298.75 3830132.53 1.61286 396318.75
3830132.53 1.70871
396338.75 3830132.53 1.81514 396358.75
3830132.53 1.93300
395998.75 3830152.53 0.78589 396018.75
3830152.53 0.82112
396038.75 3830152.53 0.85292 396058.75
3830152.53 0.88658
396078.75 3830152.53 0.92362 396098.75
3830152.53 0.96053
396118.75 3830152.53 1.00769 396138.75
3830152.53 1.05516
396158.75 3830152.53 1.10564 396178.75
3830152.53 1.15849
396198.75 3830152.53 1.21209 396218.75
3830152.53 1.27031
396238.75 3830152.53 1.33349 396258.75
3830152.53 1.40348
396278.75 3830152.53 1.48293 396298.75
3830152.53 1.56693
396318.75 3830152.53 1.65887 396338.75
3830152.53 1.76095
396358.75 3830152.53 1.87462 395998.75
3830172.53 0.77752
396018.75 3830172.53 0.81083 396038.75
3830172.53 0.83983
396058.75 3830172.53 0.87012 396078.75
3830172.53 0.90604
396098.75 3830172.53 0.94714 396118.75
3830172.53 0.98816
396138.75 3830172.53 1.03160 396158.75
3830172.53 1.07949
396178.75 3830172.53 1.13142 396198.75
3830172.53 1.18349
396218.75 3830172.53 1.24042 396238.75
3830172.53 1.30094
396258.75 3830172.53 1.36572 396278.75

3830172.53 1.43808
  396298.75 3830172.53 1.52254 396318.75
3830172.53 1.61161
  396338.75 3830172.53 1.70979 396358.75
3830172.53 1.81825
  395998.75 3830192.53 0.76812 396018.75
3830192.53 0.79993
  396038.75 3830192.53 0.82747 396058.75
3830192.53 0.85620
  396078.75 3830192.53 0.89051 396098.75
3830192.53 0.93017

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***
INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 ,
L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 ,
L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 ,
L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396118.75	3830192.53	0.96900	396138.75	3830192.53	1.01022
396158.75	3830192.53	1.05534	396178.75	3830192.53	1.10504
396198.75	3830192.53	1.15542	396218.75	3830192.53	1.20988
396238.75	3830192.53	1.26850	396258.75	3830192.53	1.33178
396278.75	3830192.53	1.40022	396298.75	3830192.53	1.47965

396318.75 3830192.53 1.56625 396338.75
3830192.53 1.66121
396358.75 3830192.53 1.76555 395998.75
3830212.53 0.75899
396018.75 3830212.53 0.78825 396038.75
3830212.53 0.81511
396058.75 3830212.53 0.84298 396078.75
3830212.53 0.87596
396098.75 3830212.53 0.91171 396118.75
3830212.53 0.95018
396138.75 3830212.53 0.98998 396158.75
3830212.53 1.03233
396178.75 3830212.53 1.07939 396198.75
3830212.53 1.12803
396218.75 3830212.53 1.18018 396238.75
3830212.53 1.23704
396258.75 3830212.53 1.29909 396278.75
3830212.53 1.36562
396298.75 3830212.53 1.43986 396318.75
3830212.53 1.52299
396338.75 3830212.53 1.61443 396358.75
3830212.53 1.71430
395998.75 3830232.53 0.74756 396018.75
3830232.53 0.77561
396038.75 3830232.53 0.80194 396058.75
3830232.53 0.82982
396078.75 3830232.53 0.86240 396098.75
3830232.53 0.89486
396118.75 3830232.53 0.93225 396138.75
3830232.53 0.97111
396158.75 3830232.53 1.01157 396178.75
3830232.53 1.05463
396198.75 3830232.53 1.10136 396218.75
3830232.53 1.15201
396238.75 3830232.53 1.20669 396258.75
3830232.53 1.26621
396278.75 3830232.53 1.33290 396298.75
3830232.53 1.40487
396318.75 3830232.53 1.48275 396338.75
3830232.53 1.56812
396358.75 3830232.53 1.66339 395998.75
3830252.53 0.73487
396018.75 3830252.53 0.76205 396038.75
3830252.53 0.78870
396058.75 3830252.53 0.81671 396078.75
3830252.53 0.84784
396098.75 3830252.53 0.87944 396118.75
3830252.53 0.91473
396138.75 3830252.53 0.95096 396158.75
3830252.53 0.98964

```
         396178.75    3830252.53        1.03120                      396198.75
3830252.53        1.07615
         396218.75    3830252.53        1.12517                      396238.75
3830252.53        1.17810
         396258.75    3830252.53        1.23579                      396278.75
3830252.53        1.30082
         396298.75    3830252.53        1.36986                      396318.75
3830252.53        1.44545
         396338.75    3830252.53        1.52844                      396358.75
3830252.53        1.61962
         395998.75    3830272.53        0.72198                      396018.75
3830272.53        0.74843
         396038.75    3830272.53        0.77563                      396058.75
3830272.53        0.80381
         396078.75    3830272.53        0.83268                      396098.75
3830272.53        0.86344
         396118.75    3830272.53        0.89607                      396138.75
3830272.53        0.93095
         396158.75    3830272.53        0.96844                      396178.75
3830272.53        1.00891
♠ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 161
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                  L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         396198.75    3830272.53        1.05235                      396218.75
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3830272.53 1.09976
396238.75 3830272.53 1.15124 396258.75
3830272.53 1.20742
396278.75 3830272.53 1.27013 396298.75
3830272.53 1.33611
396318.75 3830272.53 1.40968 396338.75
3830272.53 1.49037
396358.75 3830272.53 1.57742 395998.75
3830292.53 0.71189
396018.75 3830292.53 0.73584 396038.75
3830292.53 0.76216
396058.75 3830292.53 0.78895 396078.75
3830292.53 0.81708
396098.75 3830292.53 0.84674 396118.75
3830292.53 0.87825
396138.75 3830292.53 0.91201 396158.75
3830292.53 0.94840
396178.75 3830292.53 0.98777 396198.75
3830292.53 1.03012
396218.75 3830292.53 1.07622 396238.75
3830292.53 1.12640
396258.75 3830292.53 1.18109 396278.75
3830292.53 1.24102
396298.75 3830292.53 1.30426 396318.75
3830292.53 1.37423
396338.75 3830292.53 1.45108 396358.75
3830292.53 1.53408
395998.75 3830312.53 0.69926 396018.75
3830312.53 0.72278
396038.75 3830312.53 0.74774 396058.75
3830312.53 0.77373
396078.75 3830312.53 0.80138 396098.75
3830312.53 0.83004
396118.75 3830312.53 0.86060 396138.75
3830312.53 0.89340
396158.75 3830312.53 0.92876 396178.75
3830312.53 0.96697
396198.75 3830312.53 1.00828 396218.75
3830312.53 1.05322
396238.75 3830312.53 1.10212 396258.75
3830312.53 1.15536
396278.75 3830312.53 1.21339 396298.75
3830312.53 1.27531
396318.75 3830312.53 1.34283 396338.75
3830312.53 1.41634
396358.75 3830312.53 1.49584 395998.75
3830332.53 0.68464
396018.75 3830332.53 0.70920 396038.75
3830332.53 0.73331
396058.75 3830332.53 0.75840 396078.75

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396278.75	3830352.53	1.16126	396298.75	3830352.53	1.21945
396318.75	3830352.53	1.28207	396338.75	3830352.53	1.34953
396358.75	3830352.53	1.42264	396418.75	3828492.53	0.33585
396468.75	3828492.53	0.34274	396518.75	3828492.53	0.35011
396568.75	3828492.53	0.35822	396618.75	3828492.53	0.36669
396668.75	3828492.53	0.37519	396718.75	3828492.53	0.38310
396768.75	3828492.53	0.39101	396818.75	3828492.53	0.39933
396868.75	3828492.53	0.40728	396918.75	3828492.53	0.41511
396968.75	3828492.53	0.42319	397018.75	3828492.53	0.43112
397068.75	3828492.53	0.43796	397118.75	3828492.53	0.44317
397168.75	3828492.53	0.44565	397218.75	3828492.53	0.44455
397268.75	3828492.53	0.44033	397318.75	3828492.53	0.43294
397368.75	3828492.53	0.42381	397418.75	3828492.53	0.41522
397468.75	3828492.53	0.40808	397518.75	3828492.53	0.40247
397568.75	3828492.53	0.39910	397618.75	3828492.53	0.39786
397668.75	3828492.53	0.39785	397718.75	3828492.53	0.39816
397768.75	3828492.53	0.39839	397818.75	3828492.53	0.39807
397868.75	3828492.53	0.39679	397918.75	3828492.53	0.39459
397968.75	3828492.53	0.39128	398018.75	3828492.53	0.38677
398068.75	3828492.53	0.38226	398118.75	3828492.53	0.37629
396418.75	3828542.53	0.35947	396468.75	3828542.53	0.36726

```
         396518.75    3828542.53        0.37542                        396568.75
3828542.53        0.38437
         396618.75    3828542.53        0.39372                        396668.75
3828542.53        0.40309
         396718.75    3828542.53        0.41227                        396768.75
3828542.53        0.42133
         396818.75    3828542.53        0.43022                        396868.75
3828542.53        0.43924
         396918.75    3828542.53        0.44770                        396968.75
3828542.53        0.45664
         397018.75    3828542.53        0.46520                        397068.75
3828542.53        0.47173
         397118.75    3828542.53        0.47585                        397168.75
3828542.53        0.47693
         397218.75    3828542.53        0.47466                        397268.75
3828542.53        0.46859
         397318.75    3828542.53        0.45974                        397368.75
3828542.53        0.44992
         397418.75    3828542.53        0.44140                        397468.75
3828542.53        0.43480
         397518.75    3828542.53        0.43060                        397568.75
3828542.53        0.42819
         397618.75    3828542.53        0.42745                        397668.75
3828542.53        0.42736
         397718.75    3828542.53        0.42755                        397768.75
3828542.53        0.42724
         397818.75    3828542.53        0.42614                        397868.75
3828542.53        0.42335
         397918.75    3828542.53        0.41961                        397968.75
3828542.53        0.41514
         398018.75    3828542.53        0.40860                        398068.75
3828542.53        0.40209
         398118.75    3828542.53        0.39414                        396418.75
3828592.53        0.38585
         396468.75    3828592.53        0.39473                        396518.75
3828592.53        0.40395
         396568.75    3828592.53        0.41400                        396618.75
3828592.53        0.42431
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 163
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
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```
                 L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                 L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                 L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         396668.75    3828592.53        0.43423                      396718.75
3828592.53        0.44519
         396768.75    3828592.53        0.45541                      396818.75
3828592.53        0.46475
         396868.75    3828592.53        0.47462                      396918.75
3828592.53        0.48438
         396968.75    3828592.53        0.49496                      397018.75
3828592.53        0.50355
         397068.75    3828592.53        0.50945                      397118.75
3828592.53        0.51260
         397168.75    3828592.53        0.51215                      397218.75
3828592.53        0.50805
         397268.75    3828592.53        0.49979                      397318.75
3828592.53        0.48800
         397368.75    3828592.53        0.47950                      397418.75
3828592.53        0.47146
         397468.75    3828592.53        0.46592                      397518.75
3828592.53        0.46263
         397568.75    3828592.53        0.46140                      397618.75
3828592.53        0.46077
         397668.75    3828592.53        0.46039                      397718.75
3828592.53        0.45986
         397768.75    3828592.53        0.45892                      397818.75
3828592.53        0.45589
         397868.75    3828592.53        0.45161                      397918.75
3828592.53        0.44586
         397968.75    3828592.53        0.43879                      398018.75
3828592.53        0.43043
         398068.75    3828592.53        0.42135                      398118.75
3828592.53        0.41111
         396418.75    3828642.53        0.41545                      396468.75
3828642.53        0.42581
         396518.75    3828642.53        0.43649                      396568.75
```

```
3828642.53        0.44758
         396618.75    3828642.53        0.45912                    396668.75
3828642.53        0.47068
         396718.75    3828642.53        0.48236                    396768.75
3828642.53        0.49402
         396818.75    3828642.53        0.50533                    396868.75
3828642.53        0.51636
         396918.75    3828642.53        0.52770                    396968.75
3828642.53        0.53842
         397018.75    3828642.53        0.54749                    397068.75
3828642.53        0.55276
         397118.75    3828642.53        0.55454                    397168.75
3828642.53        0.55160
         397218.75    3828642.53        0.54503                    397268.75
3828642.53        0.53547
         397318.75    3828642.53        0.52411                    397368.75
3828642.53        0.51370
         397418.75    3828642.53        0.50639                    397468.75
3828642.53        0.50185
         397518.75    3828642.53        0.49939                    397568.75
3828642.53        0.49827
         397618.75    3828642.53        0.49766                    397668.75
3828642.53        0.49680
         397718.75    3828642.53        0.49495                    397768.75
3828642.53        0.49163
         397818.75    3828642.53        0.48685                    397868.75
3828642.53        0.48018
         397918.75    3828642.53        0.47212                    397968.75
3828642.53        0.46255
         398018.75    3828642.53        0.45161                    398068.75
3828642.53        0.43971
         398118.75    3828642.53        0.42677                    398068.75
3828892.53        0.50913
         398118.75    3828892.53        0.48626                    396518.75
3828942.53        0.76654
         396568.75    3828942.53        0.79750                    396618.75
3828942.53        0.82693
         396668.75    3828942.53        0.85522                    396718.75
3828942.53        0.88406
         396768.75    3828942.53        0.91382                    398068.75
3828942.53        0.52280
         398118.75    3828942.53        0.49951                    397868.75
3828992.53        0.65623
         397918.75    3828992.53        0.62345                    397968.75
3828992.53        0.59348
         398018.75    3828992.53        0.56499                    398068.75
3828992.53        0.53874
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***

INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 , L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 , L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 , L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3828992.53	0.51476	397868.75	3829042.53	0.68002
397918.75	3829042.53	0.64564	397968.75	3829042.53	0.61399
398018.75	3829042.53	0.58468	398068.75	3829042.53	0.55770
398118.75	3829042.53	0.53385	397868.75	3829092.53	0.70913
397918.75	3829092.53	0.67192	397968.75	3829092.53	0.63827
398018.75	3829092.53	0.60789	398068.75	3829092.53	0.57971
398118.75	3829092.53	0.55396	397868.75	3829142.53	0.73996
397918.75	3829142.53	0.70119	397968.75	3829142.53	0.66647
398018.75	3829142.53	0.63474	398068.75	3829142.53	0.60483
398118.75	3829142.53	0.57865	397868.75	3829192.53	0.77650
397918.75	3829192.53	0.73503	397968.75	3829192.53	0.69842
398018.75	3829192.53	0.66512	398068.75	3829192.53	0.63402

```
         398118.75    3829192.53        0.60596                    397868.75
3829242.53        0.81713
         397918.75    3829242.53        0.77308                    397968.75
3829242.53        0.73344
         398018.75    3829242.53        0.69836                    398068.75
3829242.53        0.66509
         398118.75    3829242.53        0.63508                    397868.75
3829292.53        0.86120
         397918.75    3829292.53        0.81397                    397968.75
3829292.53        0.77088
         398018.75    3829292.53        0.73340                    398068.75
3829292.53        0.69775
         398118.75    3829292.53        0.66523                    397868.75
3829342.53        0.90803
         397918.75    3829342.53        0.85703                    397968.75
3829342.53        0.81003
         398018.75    3829342.53        0.76888                    398068.75
3829342.53        0.73112
         398118.75    3829342.53        0.69523                    397868.75
3829392.53        0.95393
         397918.75    3829392.53        0.90003                    397968.75
3829392.53        0.84855
         398018.75    3829392.53        0.80267                    398068.75
3829392.53        0.76125
         398118.75    3829392.53        0.72233                    397868.75
3829442.53        0.99749
         397918.75    3829442.53        0.93697                    397968.75
3829442.53        0.88160
         398018.75    3829442.53        0.83234                    398068.75
3829442.53        0.78694
         398118.75    3829442.53        0.74410                    397868.75
3829492.53        1.03331
         397918.75    3829492.53        0.96740                    397968.75
3829492.53        0.90811
         398018.75    3829492.53        0.85458                    395418.75
3829542.53        0.28898
         395468.75    3829542.53        0.30884                    395518.75
3829542.53        0.33025
         395568.75    3829542.53        0.35310                    395618.75
3829542.53        0.38136
         395668.75    3829542.53        0.40935                    395718.75
3829542.53        0.44313
         395768.75    3829542.53        0.48066                    395818.75
3829542.53        0.52277
         395868.75    3829542.53        0.57071                    395418.75
3829592.53        0.29564
         395468.75    3829592.53        0.31711                    395518.75
3829592.53        0.34001
         395568.75    3829592.53        0.36513                    395618.75
3829592.53        0.39383
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***
INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 , L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 , L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 , L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395468.75	3829642.53	0.31858	395518.75	3829642.53	0.34242
395568.75	3829642.53	0.36815	395618.75	3829642.53	0.39802
395668.75	3829642.53	0.42994	395718.75	3829642.53	0.47064
395768.75	3829642.53	0.51264	395818.75	3829642.53	0.56311
395868.75	3829642.53	0.63265	395418.75	3829692.53	0.29508
395468.75	3829692.53	0.32016	395518.75	3829692.53	0.34639
395568.75	3829692.53	0.37208	395618.75	3829692.53	0.40568
395668.75	3829692.53	0.43808	395718.75		

3829692.53 0.47618
395768.75 3829692.53 0.52379 395818.75
3829692.53 0.57609
395868.75 3829692.53 0.64328 395418.75
3829742.53 0.30141
395468.75 3829742.53 0.32480 395518.75
3829742.53 0.35058
395568.75 3829742.53 0.38105 395618.75
3829742.53 0.41125
395668.75 3829742.53 0.44957 395718.75
3829742.53 0.49150
395768.75 3829742.53 0.53614 395818.75
3829742.53 0.59353
395868.75 3829742.53 0.65764 395418.75
3829792.53 0.30740
395468.75 3829792.53 0.33124 395518.75
3829792.53 0.35766
395568.75 3829792.53 0.38663 395618.75
3829792.53 0.41892
395668.75 3829792.53 0.45558 395718.75
3829792.53 0.49679
395768.75 3829792.53 0.54902 395818.75
3829792.53 0.60010
395868.75 3829792.53 0.66382 395418.75
3829842.53 0.31336
395468.75 3829842.53 0.33494 395518.75
3829842.53 0.35939
395568.75 3829842.53 0.38812 395618.75
3829842.53 0.41598
395668.75 3829842.53 0.45155 395718.75
3829842.53 0.49562
395768.75 3829842.53 0.54754 395818.75
3829842.53 0.60688
395868.75 3829842.53 0.66155 395418.75
3829892.53 0.31268
395468.75 3829892.53 0.33381 395518.75
3829892.53 0.35943
395568.75 3829892.53 0.38498 395618.75
3829892.53 0.41369
395668.75 3829892.53 0.45143 395718.75
3829892.53 0.48936
395768.75 3829892.53 0.53966 395818.75
3829892.53 0.59040
395868.75 3829892.53 0.66029 395518.75
3829942.53 0.35354
395568.75 3829942.53 0.38310 395618.75
3829942.53 0.41430
395668.75 3829942.53 0.44556 396018.75
3830392.53 0.67186
396068.75 3830392.53 0.72919 396118.75

3830392.53   0.79573
         396168.75   3830392.53   0.87551   396218.75
3830392.53   0.97177
         396268.75   3830392.53   1.08726   396318.75
3830392.53   1.22509
         396368.75   3830392.53   1.38937   396018.75
3830442.53   0.64240
         396068.75   3830442.53   0.69676   396118.75
3830442.53   0.76056
         396168.75   3830442.53   0.83662   396218.75
3830442.53   0.92705
         396268.75   3830442.53   1.03382   396318.75
3830442.53   1.15856
         396368.75   3830442.53   1.30670   396018.75
3830492.53   0.61627

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                 INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                  L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                  L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                  L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396068.75   3830492.53   0.66790   396118.75
3830492.53   0.72875
         396168.75   3830492.53   0.80158   396218.75
3830492.53   0.88633
         396268.75   3830492.53   0.98490   396318.75
3830492.53   1.09780

396368.75 3830492.53 1.23129 396418.75
3830492.53 1.38301
396468.75 3830492.53 1.56308 396518.75
3830492.53 1.77097
396568.75 3830492.53 2.00800 396018.75
3830542.53 0.59262
396068.75 3830542.53 0.64256 396118.75
3830542.53 0.70088
396168.75 3830542.53 0.76976 396218.75
3830542.53 0.84847
396268.75 3830542.53 0.93942 396318.75
3830542.53 1.04160
396368.75 3830542.53 1.16159 396418.75
3830542.53 1.29674
396468.75 3830542.53 1.45371 396518.75
3830542.53 1.63388
396568.75 3830542.53 1.83726 396018.75
3830592.53 0.57146
396068.75 3830592.53 0.61987 396118.75
3830592.53 0.67594
396168.75 3830592.53 0.74031 396218.75
3830592.53 0.81330
396268.75 3830592.53 0.89681 396318.75
3830592.53 0.99004
396368.75 3830592.53 1.09759 396418.75
3830592.53 1.21786
396468.75 3830592.53 1.35688 396518.75
3830592.53 1.51550
396568.75 3830592.53 1.69220 396018.75
3830642.53 0.55226
396068.75 3830642.53 0.59902 396118.75
3830642.53 0.65244
396168.75 3830642.53 0.71281 396218.75
3830642.53 0.78012
396268.75 3830642.53 0.85659 396318.75
3830642.53 0.94022
396368.75 3830642.53 1.03686 396418.75
3830642.53 1.14605
396468.75 3830642.53 1.26973 396518.75
3830642.53 1.40975
396568.75 3830642.53 1.56364 396418.75
3830692.53 1.07992
396468.75 3830692.53 1.19247 396518.75
3830692.53 1.31553
396568.75 3830692.53 1.45009 396418.75
3830742.53 1.01829
396468.75 3830742.53 1.11928 396518.75
3830742.53 1.23314
396568.75 3830742.53 1.35098 396418.75
3830792.53 0.96285

```
         396468.75    3830792.53        1.05220                      396518.75
3830792.53        1.15441
         396568.75    3830792.53        1.26430                      396418.75
3830842.53        0.91280
         396468.75    3830842.53        0.99468                      396518.75
3830842.53        1.08255
         396568.75    3830842.53        1.17898                      396418.75
3827692.53        0.13272
         396518.75    3827692.53        0.13569                      396618.75
3827692.53        0.14150
         396718.75    3827692.53        0.14823                      396818.75
3827692.53        0.15249
         396918.75    3827692.53        0.15634                      397018.75
3827692.53        0.16091
         397118.75    3827692.53        0.16672                      397218.75
3827692.53        0.17339
         397318.75    3827692.53        0.17927                      397418.75
3827692.53        0.18588
         397518.75    3827692.53        0.19187                      397618.75
3827692.53        0.19261
         397718.75    3827692.53        0.18892                      397818.75
3827692.53        0.18176
         397918.75    3827692.53        0.17497                      398018.75
3827692.53        0.17011
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 167
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                  L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
```

Y-COORD (M)   CONC
 -
- -

```
         398118.75    3827692.53         0.16855                            398218.75
3827692.53        0.16967
         398318.75    3827692.53         0.17143                            398418.75
3827692.53        0.17259
         398518.75    3827692.53         0.17253                            398618.75
3827692.53        0.17149
         398718.75    3827692.53         0.16986                            396418.75
3827792.53        0.14577
         396518.75    3827792.53         0.15400                            396618.75
3827792.53        0.15624
         396718.75    3827792.53         0.16229                            396818.75
3827792.53        0.16835
         396918.75    3827792.53         0.17356                            397018.75
3827792.53        0.18000
         397118.75    3827792.53         0.18676                            397218.75
3827792.53        0.19385
         397318.75    3827792.53         0.20080                            397418.75
3827792.53        0.20765
         397518.75    3827792.53         0.20889                            397618.75
3827792.53        0.20932
         397718.75    3827792.53         0.20164                            397818.75
3827792.53        0.19338
         397918.75    3827792.53         0.18679                            398018.75
3827792.53        0.18384
         398118.75    3827792.53         0.18416                            398218.75
3827792.53        0.18600
         398318.75    3827792.53         0.18737                            398418.75
3827792.53        0.18741
         398518.75    3827792.53         0.18652                            398618.75
3827792.53        0.18500
         398718.75    3827792.53         0.18288                            396418.75
3827892.53        0.16174
         396518.75    3827892.53         0.17544                            396618.75
3827892.53        0.17798
         396718.75    3827892.53         0.18170                            396818.75
3827892.53        0.18910
         396918.75    3827892.53         0.19413                            397018.75
3827892.53        0.19981
         397118.75    3827892.53         0.20352                            397218.75
3827892.53        0.21767
         397318.75    3827892.53         0.22461                            397418.75
3827892.53        0.22890
         397518.75    3827892.53         0.22973                            397618.75
3827892.53        0.22436
         397718.75    3827892.53         0.21520                            397818.75
3827892.53        0.20675
         397918.75    3827892.53         0.20195                            398018.75
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3827892.53        0.20117
         398118.75    3827892.53        0.20273                      398218.75
3827892.53        0.20435
         398318.75    3827892.53        0.20473                      398418.75
3827892.53        0.20362
         398518.75    3827892.53        0.20167                      398618.75
3827892.53        0.19971
         398718.75    3827892.53        0.19725                      396418.75
3827992.53        0.18532
         396518.75    3827992.53        0.19575                      396618.75
3827992.53        0.20134
         396718.75    3827992.53        0.20536                      396818.75
3827992.53        0.21351
         396918.75    3827992.53        0.21850                      397018.75
3827992.53        0.22261
         397118.75    3827992.53        0.23146                      397218.75
3827992.53        0.24345
         397318.75    3827992.53        0.25156                      397418.75
3827992.53        0.25245
         397518.75    3827992.53        0.24976                      397618.75
3827992.53        0.24098
         397718.75    3827992.53        0.23085                      397818.75
3827992.53        0.22372
         397918.75    3827992.53        0.22129                      398018.75
3827992.53        0.22226
         398118.75    3827992.53        0.22407                      398218.75
3827992.53        0.22471
         398318.75    3827992.53        0.22372                      398418.75
3827992.53        0.22165
         398518.75    3827992.53        0.21898                      398618.75
3827992.53        0.21592
         398718.75    3827992.53        0.21245                      396418.75
3828092.53        0.21047
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 168
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                  L0000670    , L0000671    , L0000672    , L0000673    , L0000674
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, L0000675   , L0000676   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828092.53	0.21847	396618.75	3828092.53	0.22670
396718.75	3828092.53	0.23412	396818.75	3828092.53	0.24165
396918.75	3828092.53	0.24684	397018.75	3828092.53	0.25511
397118.75	3828092.53	0.26533	397218.75	3828092.53	0.27418
397318.75	3828092.53	0.27938	397418.75	3828092.53	0.27850
397518.75	3828092.53	0.27107	397618.75	3828092.53	0.25982
397718.75	3828092.53	0.25016	397818.75	3828092.53	0.24551
397918.75	3828092.53	0.24542	398018.75	3828092.53	0.24710
398118.75	3828092.53	0.24804	398218.75	3828092.53	0.24744
398318.75	3828092.53	0.24510	398418.75	3828092.53	0.24179
398518.75	3828092.53	0.23810	398618.75	3828092.53	0.23308
398718.75	3828092.53	0.22733	396418.75	3828192.53	0.23497
396518.75	3828192.53	0.24363	396618.75	3828192.53	0.25351
396718.75	3828192.53	0.26320	396818.75	3828192.53	0.27175
396918.75	3828192.53	0.27997	397018.75	3828192.53	0.28885
397118.75	3828192.53	0.29875	397218.75	3828192.53	0.30725
397318.75	3828192.53	0.31053	397418.75	3828192.53	0.30578
397518.75	3828192.53	0.29461	397618.75	3828192.53	0.28248
397718.75	3828192.53	0.27501	397818.75	3828192.53	0.27333

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         397918.75    3828192.53        0.27457                        398018.75
3828192.53        0.27563
         398118.75    3828192.53        0.27517                        398218.75
3828192.53        0.27265
         398318.75    3828192.53        0.26897                        398418.75
3828192.53        0.26379
         398518.75    3828192.53        0.25785                        398618.75
3828192.53        0.25014
         398718.75    3828192.53        0.24062                        396418.75
3828292.53        0.26243
         396518.75    3828292.53        0.27238                        396618.75
3828292.53        0.28409
         396718.75    3828292.53        0.29557                        396818.75
3828292.53        0.30605
         396918.75    3828292.53        0.31599                        397018.75
3828292.53        0.32692
         397118.75    3828292.53        0.33825                        397218.75
3828292.53        0.34609
         397318.75    3828292.53        0.34581                        397418.75
3828292.53        0.33640
         397518.75    3828292.53        0.32238                        397618.75
3828292.53        0.31133
         397718.75    3828292.53        0.30704                        397818.75
3828292.53        0.30758
         397918.75    3828292.53        0.30884                        398018.75
3828292.53        0.30822
         398118.75    3828292.53        0.30571                        398218.75
3828292.53        0.30116
         398318.75    3828292.53        0.29477                        398418.75
3828292.53        0.28631
         398518.75    3828292.53        0.27641                        398618.75
3828292.53        0.26469
         398718.75    3828292.53        0.25154                        396418.75
3828392.53        0.29546
         396518.75    3828392.53        0.30722                        396618.75
3828392.53        0.32101
         396718.75    3828392.53        0.33482                        396818.75
3828392.53        0.34767
         396918.75    3828392.53        0.36009                        397018.75
3828392.53        0.37328
         397118.75    3828392.53        0.38603                        397218.75
3828392.53        0.39144
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                        ***        16:39:30

                                  PAGE 169
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***

INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 , L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 , L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 , L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
397318.75	3828392.53	0.38569	397418.75	3828392.53	0.37193
397518.75	3828392.53	0.35712	397618.75	3828392.53	0.34893
397718.75	3828392.53	0.34776	397818.75	3828392.53	0.34892
397918.75	3828392.53	0.34860	398018.75	3828392.53	0.34532
398118.75	3828392.53	0.33972	398218.75	3828392.53	0.33183
398318.75	3828392.53	0.32091	398418.75	3828392.53	0.30736
398518.75	3828392.53	0.29189	398618.75	3828392.53	0.27547
398718.75	3828392.53	0.25888	398218.75	3828492.53	0.36178
398318.75	3828492.53	0.34462	398418.75	3828492.53	0.32450
398518.75	3828492.53	0.30321	398618.75	3828492.53	0.28306
398718.75	3828492.53	0.26391	398218.75	3828592.53	0.38818
398318.75	3828592.53	0.36307	398418.75	3828592.53	0.33699
398518.75	3828592.53	0.31209	398618.75	3828592.53	0.28898
398718.75	3828592.53	0.26934	398218.75	3828892.53	0.44453
398218.75	3828992.53	0.47199	395218.75		

3829592.53 0.22631
395318.75 3829592.53 0.25803 395318.75
3829692.53 0.25933
395318.75 3829792.53 0.26979 396418.75
3830892.53 0.86618
396518.75 3830892.53 1.02353 396418.75
3830992.53 0.78464
396518.75 3830992.53 0.91504 396418.75
3831092.53 0.71464
396518.75 3831092.53 0.82501 396418.75
3831192.53 0.65442
396518.75 3831192.53 0.75002 396503.49
3829419.16 3.81630
396504.41 3828938.60 0.75091 396780.07
3828937.68 0.90920
396780.07 3829421.00 7.99192 395223.82
3829862.96 0.24989
395235.91 3829729.99 0.23808 395199.64
3829551.70 0.21782
395251.02 3829512.41 0.23122 395662.00
3829494.28 0.38698
396088.10 3829500.32 0.93980 396088.10
3829872.03 1.12698
396366.12 3829884.11 3.04046 396372.17
3830485.49 1.25140
396583.71 3830479.44 2.13301 396589.75
3831237.96 0.78229
396405.41 3831240.98 0.61690 396378.21
3830675.87 1.01720
395997.44 3830684.94 0.52044 395982.33
3830074.50 0.80040
395879.59 3829935.49 0.67134 395828.21
3829902.25 0.60125
395692.22 3829917.36 0.46367 395658.98
3829977.80 0.43941
395417.23 3829923.40 0.30992 395390.03
3829859.94 0.30211
395214.75 3829869.01 0.24860 398123.17
3829491.22 0.75876
397837.13 3829495.59 1.07990 397826.21
3828954.07 0.66643
398042.38 3828951.89 0.53882 398038.01
3828851.45 0.51305
398221.43 3828860.18 0.43647 398227.98
3829056.70 0.49183
398131.90 3829056.70 0.53297 396391.29
3827650.76 0.12675
396403.50 3828688.48 0.44206 398802.47
3828670.17 0.26151
398808.57 3827638.55 0.16201

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 ,
L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 ,
L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828992.53	0.71540	396538.75	3828992.53	0.73435
396558.75	3828992.53	0.75420	396578.75	3828992.53	0.77494
396598.75	3828992.53	0.79648	396618.75	3828992.53	0.81882
396638.75	3828992.53	0.84188	396658.75	3828992.53	0.86566
396678.75	3828992.53	0.89018	396698.75	3828992.53	0.91551
396718.75	3828992.53	0.94183	396738.75	3828992.53	0.96947
396758.75	3828992.53	0.99879	396778.75	3828992.53	1.03019
396518.75	3829012.53	0.73480	396538.75	3829012.53	0.75443
396558.75	3829012.53	0.77493	396578.75	3829012.53	0.79630
396598.75	3829012.53	0.81843	396618.75	3829012.53	0.84123

396638.75 3829012.53 0.86466 396658.75
3829012.53 0.88867
396678.75 3829012.53 0.91328 396698.75
3829012.53 0.93863
396718.75 3829012.53 0.96499 396738.75
3829012.53 0.99271
396758.75 3829012.53 1.02219 396778.75
3829012.53 1.05390
396518.75 3829032.53 0.75529 396538.75
3829032.53 0.77613
396558.75 3829032.53 0.79734 396578.75
3829032.53 0.81837
396598.75 3829032.53 0.84044 396618.75
3829032.53 0.86435
396638.75 3829032.53 0.88831 396658.75
3829032.53 0.91291
396678.75 3829032.53 0.93791 396698.75
3829032.53 0.96328
396718.75 3829032.53 0.98967 396738.75
3829032.53 1.01751
396758.75 3829032.53 1.04724 396778.75
3829032.53 1.07935
396518.75 3829052.53 0.77717 396538.75
3829052.53 0.79940
396558.75 3829052.53 0.82160 396578.75
3829052.53 0.84374
396598.75 3829052.53 0.86691 396618.75
3829052.53 0.89133
396638.75 3829052.53 0.91540 396658.75
3829052.53 0.93976
396678.75 3829052.53 0.96454 396698.75
3829052.53 0.98999
396718.75 3829052.53 1.01654 396738.75
3829052.53 1.04463
396758.75 3829052.53 1.07475 396778.75
3829052.53 1.10737
396518.75 3829072.53 0.79984 396538.75
3829072.53 0.82412
396558.75 3829072.53 0.84745 396578.75
3829072.53 0.87075
396598.75 3829072.53 0.89472 396618.75
3829072.53 0.91886
396638.75 3829072.53 0.94392 396658.75
3829072.53 0.96844
396678.75 3829072.53 0.99330 396698.75
3829072.53 1.01888
396718.75 3829072.53 1.04564 396738.75
3829072.53 1.07408
396758.75 3829072.53 1.10466 396778.75
3829072.53 1.13785

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         396518.75    3829092.53        0.82447                       396538.75
3829092.53        0.84989
         396558.75    3829092.53        0.87523                       396578.75
3829092.53        0.89935
         396598.75    3829092.53        0.92378                       396618.75
3829092.53        0.94613
         396638.75    3829092.53        0.97304                       396658.75
3829092.53        0.99881
         396678.75    3829092.53        1.02379                       396698.75
3829092.53        1.05026
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 171
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                   INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                  L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                  L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                  L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         396718.75    3829092.53        1.07743                       396738.75
3829092.53        1.10629
         396758.75    3829092.53        1.13741                       396778.75
3829092.53        1.17121
         396518.75    3829112.53        0.84792                       396538.75
3829112.53        0.87843
         396558.75    3829112.53        0.90409                       396578.75
3829112.53        0.92830
         396598.75    3829112.53        0.95446                       396618.75
3829112.53        0.97835
         396638.75    3829112.53        1.00438                       396658.75
```

3829112.53 1.03106
396678.75 3829112.53 1.05650 396698.75
3829112.53 1.08287
396718.75 3829112.53 1.11047 396738.75
3829112.53 1.14050
396758.75 3829112.53 1.17286 396778.75
3829112.53 1.20798
396518.75 3829132.53 0.87548 396538.75
3829132.53 0.90884
396558.75 3829132.53 0.93692 396578.75
3829132.53 0.96169
396598.75 3829132.53 0.98829 396618.75
3829132.53 1.01416
396638.75 3829132.53 1.03999 396658.75
3829132.53 1.06603
396678.75 3829132.53 1.09206 396698.75
3829132.53 1.11866
396718.75 3829132.53 1.14734 396738.75
3829132.53 1.17947
396758.75 3829132.53 1.21293 396778.75
3829132.53 1.24860
396518.75 3829152.53 0.90907 396538.75
3829152.53 0.94122
396558.75 3829152.53 0.97458 396578.75
3829152.53 1.00167
396598.75 3829152.53 1.02819 396618.75
3829152.53 1.05461
396638.75 3829152.53 1.08082 396658.75
3829152.53 1.10748
396678.75 3829152.53 1.13419 396698.75
3829152.53 1.16190
396718.75 3829152.53 1.19281 396738.75
3829152.53 1.22459
396758.75 3829152.53 1.25855 396778.75
3829152.53 1.29488
396518.75 3829172.53 0.94753 396538.75
3829172.53 0.97802
396558.75 3829172.53 1.00811 396578.75
3829172.53 1.03315
396598.75 3829172.53 1.06015 396618.75
3829172.53 1.08831
396638.75 3829172.53 1.11925 396658.75
3829172.53 1.14911
396678.75 3829172.53 1.17781 396698.75
3829172.53 1.20867
396718.75 3829172.53 1.23920 396738.75
3829172.53 1.27199
396758.75 3829172.53 1.30824 396778.75
3829172.53 1.34563
396518.75 3829192.53 0.99152 396538.75

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3829192.53        1.02316
         396558.75    3829192.53        1.05176                       396578.75
3829192.53        1.07675
         396598.75    3829192.53        1.10376                       396618.75
3829192.53        1.13200
         396638.75    3829192.53        1.16155                       396658.75
3829192.53        1.19308
         396678.75    3829192.53        1.22797                       396698.75
3829192.53        1.26089
         396718.75    3829192.53        1.29333                       396738.75
3829192.53        1.32771
         396758.75    3829192.53        1.36511                       396778.75
3829192.53        1.40338
         396518.75    3829212.53        1.04442                       396538.75
3829212.53        1.07731
         396558.75    3829212.53        1.10831                       396578.75
3829212.53        1.13571
         396598.75    3829212.53        1.16335                       396618.75
3829212.53        1.19450
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 172
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                  L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                  L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                  L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         396638.75    3829212.53        1.22644                       396658.75
3829212.53        1.25996
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396678.75 3829212.53 1.29188 396698.75 3829212.53 1.32516
396718.75 3829212.53 1.35889 396738.75 3829212.53 1.39509
396758.75 3829212.53 1.43194 396778.75 3829212.53 1.47077
396518.75 3829232.53 1.10236 396538.75 3829232.53 1.13591
396558.75 3829232.53 1.16779 396578.75 3829232.53 1.19823
396598.75 3829232.53 1.22785 396618.75 3829232.53 1.25959
396638.75 3829232.53 1.29075 396658.75 3829232.53 1.32627
396678.75 3829232.53 1.36169 396698.75 3829232.53 1.39612
396718.75 3829232.53 1.43160 396738.75 3829232.53 1.46753
396758.75 3829232.53 1.50658 396778.75 3829232.53 1.54451
396518.75 3829252.53 1.16750 396538.75 3829252.53 1.20209
396558.75 3829252.53 1.23561 396578.75 3829252.53 1.26862
396598.75 3829252.53 1.30051 396618.75 3829252.53 1.33187
396638.75 3829252.53 1.36502 396658.75 3829252.53 1.39930
396678.75 3829252.53 1.44040 396698.75 3829252.53 1.47793
396718.75 3829252.53 1.51392 396738.75 3829252.53 1.55183
396758.75 3829252.53 1.59130 396778.75 3829252.53 1.62802
396518.75 3829272.53 1.24105 396538.75 3829272.53 1.28059
396558.75 3829272.53 1.31707 396578.75 3829272.53 1.35026
396598.75 3829272.53 1.38401 396618.75 3829272.53 1.41796
396638.75 3829272.53 1.45275 396658.75 3829272.53 1.48966
396678.75 3829272.53 1.52601 396698.75 3829272.53 1.57101
396718.75 3829272.53 1.60838 396738.75 3829272.53 1.64574
396758.75 3829272.53 1.68576 396778.75 3829272.53 1.72268
396518.75 3829292.53 1.33583 396538.75 3829292.53 1.37802

```
         396558.75    3829292.53        1.41675                        396578.75
3829292.53        1.45284
         396598.75    3829292.53        1.48956                        396618.75
3829292.53        1.52774
         396638.75    3829292.53        1.56773                        396658.75
3829292.53        1.61039
         396678.75    3829292.53        1.65251                        396698.75
3829292.53        1.69201
         396718.75    3829292.53        1.73016                        396738.75
3829292.53        1.76656
         396758.75    3829292.53        1.80510                        396778.75
3829292.53        1.84075
         396518.75    3829312.53        1.45090                        396538.75
3829312.53        1.49495
         396558.75    3829312.53        1.53636                        396578.75
3829312.53        1.57775
         396598.75    3829312.53        1.62043                        396618.75
3829312.53        1.66519
         396638.75    3829312.53        1.71120                        396658.75
3829312.53        1.75259
         396678.75    3829312.53        1.79333                        396698.75
3829312.53        1.83228
         396718.75    3829312.53        1.87102                        396738.75
3829312.53        1.90645
         396758.75    3829312.53        1.94067                        396778.75
3829312.53        1.97178
         396518.75    3829332.53        1.57390                        396538.75
3829332.53        1.62402
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 173
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                  L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                  L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                  L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396558.75	3829332.53	1.67153	396578.75	3829332.53	1.71685
396598.75	3829332.53	1.76406	396618.75	3829332.53	1.81158
396638.75	3829332.53	1.85688	396658.75	3829332.53	1.90375
396678.75	3829332.53	1.94968	396698.75	3829332.53	1.99035
396718.75	3829332.53	2.02645	396738.75	3829332.53	2.06021
396758.75	3829332.53	2.09317	396778.75	3829332.53	2.12217
396518.75	3829352.53	1.73033	396538.75	3829352.53	1.78695
396558.75	3829352.53	1.84186	396578.75	3829352.53	1.89479
396598.75	3829352.53	1.94871	396618.75	3829352.53	2.00159
396638.75	3829352.53	2.04993	396658.75	3829352.53	2.09612
396678.75	3829352.53	2.14270	396698.75	3829352.53	2.18222
396718.75	3829352.53	2.21575	396738.75	3829352.53	2.24628
396758.75	3829352.53	2.27597	396778.75	3829352.53	2.30061
396518.75	3829372.53	1.93120	396538.75	3829372.53	1.99582
396558.75	3829372.53	2.05978	396578.75	3829372.53	2.12335
396598.75	3829372.53	2.18434	396618.75	3829372.53	2.24187
396638.75	3829372.53	2.29519	396658.75	3829372.53	2.34299
396678.75	3829372.53	2.38322	396698.75	3829372.53	2.41879
396718.75	3829372.53	2.44876	396738.75	3829372.53	2.47512
396758.75	3829372.53	2.49811	396778.75	3829372.53	2.52011
396518.75	3829392.53	2.18667	396538.75	3829392.53	2.26588
396558.75	3829392.53	2.34394	396578.75		

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3829392.53        2.41742
         396598.75    3829392.53        2.48695                    396618.75
3829392.53        2.54967
         396638.75    3829392.53        2.60215                    396658.75
3829392.53        2.64724
         396678.75    3829392.53        2.68555                    396698.75
3829392.53        2.71795
         396718.75    3829392.53        2.74674                    396738.75
3829392.53        2.76903
         396758.75    3829392.53        2.78705                    396778.75
3829392.53        2.80105
         396518.75    3829412.53        2.51770                    396538.75
3829412.53        2.61522
         396558.75    3829412.53        2.70688                    396578.75
3829412.53        2.78854
         396598.75    3829412.53        2.85950                    396618.75
3829412.53        2.92436
         396638.75    3829412.53        2.97781                    396658.75
3829412.53        3.02287
         396678.75    3829412.53        3.06161                    396698.75
3829412.53        3.09313
         396718.75    3829412.53        3.12074                    396738.75
3829412.53        3.14050
         396758.75    3829412.53        3.15363                    396778.75
3829412.53        3.15991
         395918.75    3829512.53        0.46964                    395938.75
3829512.53        0.48967
         395958.75    3829512.53        0.51321                    395978.75
3829512.53        0.53970
         395998.75    3829512.53        0.57397                    396018.75
3829512.53        0.62402
         396038.75    3829512.53        0.65769                    396058.75
3829512.53        0.69418
         396078.75    3829512.53        0.73547                    395918.75
3829532.53        0.47713
         395938.75    3829532.53        0.49797                    395958.75
3829532.53        0.52209
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 174
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                 L0001086    , L0001087    , L0001088    , L0001089    , L0001090
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, L0001091    , L0001092    , L0001093    ,
                L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         395978.75    3829532.53        0.54991                       395998.75
3829532.53        0.58543
         396018.75    3829532.53        0.63623                       396038.75
3829532.53        0.67122
         396058.75    3829532.53        0.70940                       396078.75
3829532.53        0.75194
         395918.75    3829552.53        0.48697                       395938.75
3829552.53        0.51004
         395958.75    3829552.53        0.53589                       395978.75
3829552.53        0.56518
         395998.75    3829552.53        0.60160                       396018.75
3829552.53        0.64417
         396038.75    3829552.53        0.68193                       396058.75
3829552.53        0.72226
         396078.75    3829552.53        0.76830                       395918.75
3829572.53        0.49795
         395938.75    3829572.53        0.52262                       395958.75
3829572.53        0.55050
         395978.75    3829572.53        0.58215                       395998.75
3829572.53        0.61778
         396018.75    3829572.53        0.65346                       396038.75
3829572.53        0.69248
         396058.75    3829572.53        0.73529                       396078.75
3829572.53        0.78437
         395918.75    3829592.53        0.51513                       395938.75
3829592.53        0.53927
         395958.75    3829592.53        0.56644                       395978.75
3829592.53        0.59638
         395998.75    3829592.53        0.62918                       396018.75
3829592.53        0.66450
         396038.75    3829592.53        0.70242                       396058.75
3829592.53        0.74776
         396078.75    3829592.53        0.79998                       395918.75
3829612.53        0.51599
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         395938.75    3829612.53        0.54124                    395958.75
3829612.53        0.57128
         395978.75    3829612.53        0.60276                    395998.75
3829612.53        0.63659
         396018.75    3829612.53        0.67260                    396038.75
3829612.53        0.71181
         396058.75    3829612.53        0.75665                    396078.75
3829612.53        0.80903
         395918.75    3829632.53        0.51873                    395938.75
3829632.53        0.54630
         395958.75    3829632.53        0.57782                    395978.75
3829632.53        0.60968
         395998.75    3829632.53        0.64485                    396018.75
3829632.53        0.68120
         396038.75    3829632.53        0.72098                    396058.75
3829632.53        0.76657
         396078.75    3829632.53        0.82038                    395918.75
3829652.53        0.52723
         395938.75    3829652.53        0.55885                    395958.75
3829652.53        0.58701
         395978.75    3829652.53        0.61933                    395998.75
3829652.53        0.65610
         396018.75    3829652.53        0.69160                    396038.75
3829652.53        0.73286
         396058.75    3829652.53        0.78067                    396078.75
3829652.53        0.83583
         395918.75    3829672.53        0.53946                    395938.75
3829672.53        0.56596
         395958.75    3829672.53        0.59649                    395978.75
3829672.53        0.62779
         395998.75    3829672.53        0.66060                    396018.75
3829672.53        0.69829
         396038.75    3829672.53        0.73988                    396058.75
3829672.53        0.78909
         396078.75    3829672.53        0.84515                    395918.75
3829692.53        0.54679
         395938.75    3829692.53        0.57242                    395958.75
3829692.53        0.60351
         395978.75    3829692.53        0.63362                    395998.75
3829692.53        0.66411
         396018.75    3829692.53        0.70445                    396038.75
3829692.53        0.74703
         396058.75    3829692.53        0.79673                    396078.75
3829692.53        0.85346
         395918.75    3829712.53        0.54841                    395938.75
3829712.53        0.57872
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                        ***       16:39:30
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***

INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 , L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 , L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395958.75	3829712.53	0.60551	395978.75	3829712.53	0.63503
395998.75	3829712.53	0.67028	396018.75	3829712.53	0.71143
396038.75	3829712.53	0.75541	396058.75	3829712.53	0.80489
396078.75	3829712.53	0.86120	395918.75	3829732.53	0.55193
395938.75	3829732.53	0.57892	395958.75	3829732.53	0.60699
395978.75	3829732.53	0.63848	395998.75	3829732.53	0.67589
396018.75	3829732.53	0.71814	396038.75	3829732.53	0.76293
396058.75	3829732.53	0.81208	396078.75	3829732.53	0.86748
395918.75	3829752.53	0.55499	395938.75	3829752.53	0.57767
395958.75	3829752.53	0.60757	395978.75	3829752.53	0.64181
395998.75	3829752.53	0.68083	396018.75	3829752.53	0.72431
396038.75	3829752.53	0.76812	396058.75	3829752.53	0.81710
396078.75	3829752.53	0.87245	395918.75		

3829772.53 0.55330
395938.75 3829772.53 0.57888 395958.75
3829772.53 0.60841
395978.75 3829772.53 0.64329 395998.75
3829772.53 0.68505
396018.75 3829772.53 0.72922 396038.75
3829772.53 0.77150
396058.75 3829772.53 0.82016 396078.75
3829772.53 0.87564
395918.75 3829792.53 0.55465 395938.75
3829792.53 0.58086
395958.75 3829792.53 0.60943 395978.75
3829792.53 0.64311
395998.75 3829792.53 0.68473 396018.75
3829792.53 0.72934
396038.75 3829792.53 0.77130 396058.75
3829792.53 0.81909
396078.75 3829792.53 0.87504 395918.75
3829812.53 0.55682
395938.75 3829812.53 0.58210 395958.75
3829812.53 0.61016
395978.75 3829812.53 0.64234 395998.75
3829812.53 0.68132
396018.75 3829812.53 0.72619 396038.75
3829812.53 0.76858
396058.75 3829812.53 0.81566 396078.75
3829812.53 0.87140
395918.75 3829832.53 0.55369 395938.75
3829832.53 0.58013
395958.75 3829832.53 0.61072 395978.75
3829832.53 0.64364
395998.75 3829832.53 0.67758 396018.75
3829832.53 0.71839
396038.75 3829832.53 0.76517 396058.75
3829832.53 0.81359
396078.75 3829832.53 0.86668 395918.75
3829852.53 0.55106
395938.75 3829852.53 0.57788 395958.75
3829852.53 0.60966
395978.75 3829852.53 0.64294 395998.75
3829852.53 0.67601
396018.75 3829852.53 0.71362 396038.75
3829852.53 0.75838
396058.75 3829852.53 0.80584 396078.75
3829852.53 0.85743
395918.75 3829872.53 0.54880 395938.75
3829872.53 0.57495
395958.75 3829872.53 0.60625 395978.75
3829872.53 0.64042
395998.75 3829872.53 0.67515 396018.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                   INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                  L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                  L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                  L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         395918.75   3829892.53   0.54734   395938.75
3829892.53   0.57356
         395958.75   3829892.53   0.60111   395978.75
3829892.53   0.63165
         395998.75   3829892.53   0.66620   396018.75
3829892.53   0.70630
         396038.75   3829892.53   0.74761   396058.75
3829892.53   0.79064
         396078.75   3829892.53   0.83792   396098.75
3829892.53   0.89431
         396118.75   3829892.53   0.95794   396138.75
3829892.53   1.03174
         396158.75   3829892.53   1.11690   396178.75
3829892.53   1.21691
         396198.75   3829892.53   1.33760   396218.75
3829892.53   1.47738

396238.75 3829892.53 1.64637 396258.75
3829892.53 1.85586
396278.75 3829892.53 2.12262 396298.75
3829892.53 2.47510
396318.75 3829892.53 2.95673 396338.75
3829892.53 3.65654
396358.75 3829892.53 4.75841 395918.75
3829912.53 0.54468
395938.75 3829912.53 0.57208 395958.75
3829912.53 0.59730
395978.75 3829912.53 0.62434 395998.75
3829912.53 0.65804
396018.75 3829912.53 0.69700 396038.75
3829912.53 0.73869
396058.75 3829912.53 0.78134 396078.75
3829912.53 0.82752
396098.75 3829912.53 0.88088 396118.75
3829912.53 0.94460
396138.75 3829912.53 1.01441 396158.75
3829912.53 1.09499
396178.75 3829912.53 1.19067 396198.75
3829912.53 1.30612
396218.75 3829912.53 1.43624 396238.75
3829912.53 1.59341
396258.75 3829912.53 1.78585 396278.75
3829912.53 2.02595
396298.75 3829912.53 2.33740 396318.75
3829912.53 2.75111
396338.75 3829912.53 3.32638 396358.75
3829912.53 4.18455
395918.75 3829932.53 0.54158 395938.75
3829932.53 0.56970
395958.75 3829932.53 0.59469 395978.75
3829932.53 0.62045
395998.75 3829932.53 0.65177 396018.75
3829932.53 0.68471
396038.75 3829932.53 0.72385 396058.75
3829932.53 0.76812
396078.75 3829932.53 0.81473 396098.75
3829932.53 0.86562
396118.75 3829932.53 0.93018 396138.75
3829932.53 0.99498
396158.75 3829932.53 1.06958 396178.75
3829932.53 1.15989
396198.75 3829932.53 1.26906 396218.75
3829932.53 1.38996
396238.75 3829932.53 1.53567 396258.75
3829932.53 1.71107
396278.75 3829932.53 1.92600 396298.75
3829932.53 2.20103

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 ,
L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 ,
L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396138.75	3829952.53	0.97411	396158.75	3829952.53	1.04325
396178.75	3829952.53	1.12571	396198.75	3829952.53	1.22811
396218.75	3829952.53	1.34088	396238.75	3829952.53	1.47715
396258.75	3829952.53	1.63785	396278.75		

3829952.53 1.82389
396298.75 3829952.53 2.07234 396318.75
3829952.53 2.38344
396338.75 3829952.53 2.79109 396358.75
3829952.53 3.34720
395918.75 3829972.53 0.53047 395938.75
3829972.53 0.55616
395958.75 3829972.53 0.58485 395978.75
3829972.53 0.61298
395998.75 3829972.53 0.63987 396018.75
3829972.53 0.67226
396038.75 3829972.53 0.70647 396058.75
3829972.53 0.74502
396078.75 3829972.53 0.78831 396098.75
3829972.53 0.83652
396118.75 3829972.53 0.89176 396138.75
3829972.53 0.95278
396158.75 3829972.53 1.01984 396178.75
3829972.53 1.09540
396198.75 3829972.53 1.18858 396218.75
3829972.53 1.29484
396238.75 3829972.53 1.42294 396258.75
3829972.53 1.56927
396278.75 3829972.53 1.73471 396298.75
3829972.53 1.95611
396318.75 3829972.53 2.23019 396338.75
3829972.53 2.57953
396358.75 3829972.53 3.03692 395938.75
3829992.53 0.55184
395958.75 3829992.53 0.57857 395978.75
3829992.53 0.60550
395998.75 3829992.53 0.63391 396018.75
3829992.53 0.66493
396038.75 3829992.53 0.69563 396058.75
3829992.53 0.73270
396078.75 3829992.53 0.77627 396098.75
3829992.53 0.82073
396118.75 3829992.53 0.86848 396138.75
3829992.53 0.93111
396158.75 3829992.53 0.99920 396178.75
3829992.53 1.06854
396198.75 3829992.53 1.15080 396218.75
3829992.53 1.25184
396238.75 3829992.53 1.37158 396258.75
3829992.53 1.50554
396278.75 3829992.53 1.65661 396298.75
3829992.53 1.85150
396318.75 3829992.53 2.09397 396338.75
3829992.53 2.39576
396358.75 3829992.53 2.77693 395938.75

3830012.53   0.54345
         395958.75   3830012.53   0.56790   395978.75
3830012.53   0.59399
         395998.75   3830012.53   0.62369   396018.75
3830012.53   0.65364
         396038.75   3830012.53   0.68626   396058.75
3830012.53   0.72120
         396078.75   3830012.53   0.75896   396098.75
3830012.53   0.80218
         396118.75   3830012.53   0.85203   396138.75
3830012.53   0.90966
         396158.75   3830012.53   0.97448   396178.75
3830012.53   1.04616
         396198.75   3830012.53   1.12031   396218.75
3830012.53   1.21204
         396238.75   3830012.53   1.32200   396258.75
3830012.53   1.44497
         396278.75   3830012.53   1.58382   396298.75
3830012.53   1.75764
         396318.75   3830012.53   1.97308   396338.75
3830012.53   2.23584
         396358.75   3830012.53   2.55797   395958.75
3830032.53   0.55859

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                  L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                  L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                  L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC

- -
395978.75 3830032.53 0.58355 395998.75
3830032.53 0.61309
396018.75 3830032.53 0.64235 396038.75
3830032.53 0.67514
396058.75 3830032.53 0.70893 396078.75
3830032.53 0.74435
396098.75 3830032.53 0.78525 396118.75
3830032.53 0.83398
396138.75 3830032.53 0.88739 396158.75
3830032.53 0.94832
396178.75 3830032.53 1.01938 396198.75
3830032.53 1.09230
396218.75 3830032.53 1.17697 396238.75
3830032.53 1.27498
396258.75 3830032.53 1.38728 396278.75
3830032.53 1.51511
396298.75 3830032.53 1.67285 396318.75
3830032.53 1.86520
396338.75 3830032.53 2.09575 396358.75
3830032.53 2.37167
395978.75 3830052.53 0.57648 395998.75
3830052.53 0.60292
396018.75 3830052.53 0.63185 396038.75
3830052.53 0.66158
396058.75 3830052.53 0.69560 396078.75
3830052.53 0.73367
396098.75 3830052.53 0.77052 396118.75
3830052.53 0.81417
396138.75 3830052.53 0.86452 396158.75
3830052.53 0.92169
396178.75 3830052.53 0.98765 396198.75
3830052.53 1.06185
396218.75 3830052.53 1.14165 396238.75
3830052.53 1.23108
396258.75 3830052.53 1.33202 396278.75
3830052.53 1.45073
396298.75 3830052.53 1.59489 396318.75
3830052.53 1.76836
396338.75 3830052.53 1.97199 396358.75
3830052.53 2.21074
395998.75 3830072.53 0.59330 396018.75
3830072.53 0.62100
396038.75 3830072.53 0.64937 396058.75
3830072.53 0.68135
396078.75 3830072.53 0.71776 396098.75
3830072.53 0.75653
396118.75 3830072.53 0.79871 396138.75
3830072.53 0.84446

```
         396158.75    3830072.53        0.89599                      396178.75
3830072.53        0.95540
         396198.75    3830072.53        1.02962                      396218.75
3830072.53        1.10497
         396238.75    3830072.53        1.18914                      396258.75
3830072.53        1.28538
         396278.75    3830072.53        1.39267                      396298.75
3830072.53        1.52614
         396318.75    3830072.53        1.67984                      396338.75
3830072.53        1.85999
         396358.75    3830072.53        2.06973                      395998.75
3830092.53        0.58392
         396018.75    3830092.53        0.61029                      396038.75
3830092.53        0.63772
         396058.75    3830092.53        0.66780                      396078.75
3830092.53        0.70201
         396098.75    3830092.53        0.74136                      396118.75
3830092.53        0.78214
         396138.75    3830092.53        0.82542                      396158.75
3830092.53        0.87285
         396178.75    3830092.53        0.92706                      396198.75
3830092.53        0.99623
         396218.75    3830092.53        1.06898                      396238.75
3830092.53        1.14920
         396258.75    3830092.53        1.23793                      396278.75
3830092.53        1.34087
         396298.75    3830092.53        1.46010                      396318.75
3830092.53        1.59754
         396338.75    3830092.53        1.75852                      396358.75
3830092.53        1.94391
         395998.75    3830112.53        0.57481                      396018.75
3830112.53        0.60005
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 179
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                 L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                 L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                 L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396038.75	3830112.53	0.62658	396058.75	3830112.53	0.65600
396078.75	3830112.53	0.68895	396098.75	3830112.53	0.72487
396118.75	3830112.53	0.76360	396138.75	3830112.53	0.80678
396158.75	3830112.53	0.85354	396178.75	3830112.53	0.90297
396198.75	3830112.53	0.96046	396218.75	3830112.53	1.03372
396238.75	3830112.53	1.11101	396258.75	3830112.53	1.19406
396278.75	3830112.53	1.28588	396298.75	3830112.53	1.39796
396318.75	3830112.53	1.52178	396338.75	3830112.53	1.66543
396358.75	3830112.53	1.83197	395998.75	3830132.53	0.56503
396018.75	3830132.53	0.58971	396038.75	3830132.53	0.61548
396058.75	3830132.53	0.64358	396078.75	3830132.53	0.67491
396098.75	3830132.53	0.70804	396118.75	3830132.53	0.74585
396138.75	3830132.53	0.78736	396158.75	3830132.53	0.83285
396178.75	3830132.53	0.88214	396198.75	3830132.53	0.93490
396218.75	3830132.53	0.99843	396238.75	3830132.53	1.07108
396258.75	3830132.53	1.15133	396278.75	3830132.53	1.23909
396298.75	3830132.53	1.33958	396318.75	3830132.53	1.45228
396338.75	3830132.53	1.58259	396358.75	3830132.53	1.73174
395998.75	3830152.53	0.55531	396018.75	3830152.53	0.57971
396038.75	3830152.53	0.60448	396058.75		

3830152.53   0.63128
         396078.75   3830152.53   0.66088   396098.75
3830152.53   0.69235
         396118.75   3830152.53   0.72892   396138.75
3830152.53   0.76833
         396158.75   3830152.53   0.81204   396178.75
3830152.53   0.86228
         396198.75   3830152.53   0.91165   396218.75
3830152.53   0.96830
         396238.75   3830152.53   1.03232   396258.75
3830152.53   1.10750
         396278.75   3830152.53   1.19579   396298.75
3830152.53   1.28667
         396318.75   3830152.53   1.38972   396338.75
3830152.53   1.50772
         396358.75   3830152.53   1.64007   395998.75
3830172.53   0.54655
         396018.75   3830172.53   0.57019   396038.75
3830172.53   0.59364
         396058.75   3830172.53   0.61874   396078.75
3830172.53   0.64738
         396098.75   3830172.53   0.67923   396118.75
3830172.53   0.71299
         396138.75   3830172.53   0.74996   396158.75
3830172.53   0.79128
         396178.75   3830172.53   0.83865   396198.75
3830172.53   0.88788
         396218.75   3830172.53   0.94526   396238.75
3830172.53   1.00540
         396258.75   3830172.53   1.06921   396278.75
3830172.53   1.14542
         396298.75   3830172.53   1.23904   396318.75
3830172.53   1.33389
         396338.75   3830172.53   1.43998   396358.75
3830172.53   1.55398
         395998.75   3830192.53   0.53822   396018.75
3830192.53   0.56069
         396038.75   3830192.53   0.58331   396058.75
3830192.53   0.60753
         396078.75   3830192.53   0.63495   396098.75
3830192.53   0.66552

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082
, L0001083 , L0001084 , L0001085 ,
L0001086 , L0001087 , L0001088 , L0001089 , L0001090
, L0001091 , L0001092 , L0001093 ,
L0001094 , L0001095 , L0001096 , L0001097 , L0001098
, L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 , L0001105 , L0001106
, L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396118.75	3830192.53	0.69791	396138.75	3830192.53	0.73327
396158.75	3830192.53	0.77243	396178.75	3830192.53	0.81711
396198.75	3830192.53	0.86526	396218.75	3830192.53	0.91893
396238.75	3830192.53	0.97634	396258.75	3830192.53	1.03906
396278.75	3830192.53	1.10654	396298.75	3830192.53	1.19091
396318.75	3830192.53	1.28177	396338.75	3830192.53	1.37893
396358.75	3830192.53	1.48431	395998.75	3830212.53	0.52995
396018.75	3830212.53	0.55140	396038.75	3830212.53	0.57330
396058.75	3830212.53	0.59684	396078.75	3830212.53	0.62327
396098.75	3830212.53	0.65197	396118.75	3830212.53	0.68358
396138.75	3830212.53	0.71756	396158.75	3830212.53	0.75476
396178.75	3830212.53	0.79690	396198.75	3830212.53	0.84329
396218.75	3830212.53	0.89328	396238.75	3830212.53	0.94805
396258.75	3830212.53	1.00848	396278.75	3830212.53	1.07318
396298.75	3830212.53	1.14694	396318.75	3830212.53	1.23087

396338.75 3830212.53 1.32221 396358.75
3830212.53 1.41991
395998.75 3830232.53 0.52128 396018.75
3830232.53 0.54213
396038.75 3830232.53 0.56343 396058.75
3830232.53 0.58644
396078.75 3830232.53 0.61233 396098.75
3830232.53 0.63944
396118.75 3830232.53 0.67012 396138.75
3830232.53 0.70333
396158.75 3830232.53 0.73870 396178.75
3830232.53 0.77779
396198.75 3830232.53 0.82107 396218.75
3830232.53 0.86954
396238.75 3830232.53 0.92052 396258.75
3830232.53 0.97650
396278.75 3830232.53 1.04081 396298.75
3830232.53 1.10963
396318.75 3830232.53 1.18394 396338.75
3830232.53 1.26535
396358.75 3830232.53 1.35535 395998.75
3830252.53 0.51262
396018.75 3830252.53 0.53301 396038.75
3830252.53 0.55409
396058.75 3830252.53 0.57673 396078.75
3830252.53 0.60178
396098.75 3830252.53 0.62817 396118.75
3830252.53 0.65771
396138.75 3830252.53 0.68954 396158.75
3830252.53 0.72357
396178.75 3830252.53 0.76068 396198.75
3830252.53 0.80168
396218.75 3830252.53 0.84691 396238.75
3830252.53 0.89491
396258.75 3830252.53 0.94744 396278.75
3830252.53 1.00833
396298.75 3830252.53 1.07208 396318.75
3830252.53 1.14202
396338.75 3830252.53 1.21844 396358.75
3830252.53 1.30098
395998.75 3830272.53 0.50418 396018.75
3830272.53 0.52404
396038.75 3830272.53 0.54533 396058.75
3830272.53 0.56802
396078.75 3830272.53 0.59226 396098.75
3830272.53 0.61847
396118.75 3830272.53 0.64659 396138.75
3830272.53 0.67674
396158.75 3830272.53 0.70992 396178.75
3830272.53 0.74565

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 , L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 , L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396198.75	3830272.53	0.78366	396218.75	3830272.53	0.82555
396238.75	3830272.53	0.87100	396258.75	3830272.53	0.92079
396278.75	3830272.53	0.97749	396298.75	3830272.53	1.03582
396318.75	3830272.53	1.10219	396338.75	3830272.53	1.17411
396358.75	3830272.53	1.24955	395998.75	3830292.53	0.49702
396018.75	3830292.53	0.51583	396038.75	3830292.53	0.53728
396058.75	3830292.53	0.56131	396078.75	3830292.53	0.58505
396098.75	3830292.53	0.60999	396118.75	3830292.53	0.63655
396138.75	3830292.53	0.66525	396158.75	3830292.53	0.69639
396178.75	3830292.53	0.73019	396198.75	3830292.53	0.76647
396218.75	3830292.53	0.80637	396238.75		

3830292.53 0.84942
396258.75 3830292.53 0.89650 396278.75
3830292.53 0.94837
396298.75 3830292.53 1.00246 396318.75
3830292.53 1.06303
396338.75 3830292.53 1.12928 396358.75
3830292.53 1.19917
395998.75 3830312.53 0.48925 396018.75
3830312.53 0.50776
396038.75 3830312.53 0.52849 396058.75
3830312.53 0.55196
396078.75 3830312.53 0.57588 396098.75
3830312.53 0.59969
396118.75 3830312.53 0.62515 396138.75
3830312.53 0.65270
396158.75 3830312.53 0.68240 396178.75
3830312.53 0.71443
396198.75 3830312.53 0.74902 396218.75
3830312.53 0.78660
396238.75 3830312.53 0.82749 396258.75
3830312.53 0.87210
396278.75 3830312.53 0.92073 396298.75
3830312.53 0.97305
396318.75 3830312.53 1.02992 396338.75
3830312.53 1.09121
396358.75 3830312.53 1.15591 395998.75
3830332.53 0.48085
396018.75 3830332.53 0.49951 396038.75
3830332.53 0.51915
396058.75 3830332.53 0.54178 396078.75
3830332.53 0.56613
396098.75 3830332.53 0.58898 396118.75
3830332.53 0.61356
396138.75 3830332.53 0.63995 396158.75
3830332.53 0.66819
396178.75 3830332.53 0.69862 396198.75
3830332.53 0.73152
396218.75 3830332.53 0.76736 396238.75
3830332.53 0.80632
396258.75 3830332.53 0.84868 396278.75
3830332.53 0.89401
396298.75 3830332.53 0.94332 396318.75
3830332.53 0.99649
396338.75 3830332.53 1.05323 396358.75
3830332.53 1.11334
395998.75 3830352.53 0.47514 396018.75
3830352.53 0.49311
396038.75 3830352.53 0.51355 396058.75
3830352.53 0.53415
396078.75 3830352.53 0.55603 396098.75

3830352.53   0.57850
         396118.75   3830352.53   0.60223   396138.75
3830352.53   0.62766
         396158.75   3830352.53   0.65494   396178.75
3830352.53   0.68424
         396198.75   3830352.53   0.71574   396218.75
3830352.53   0.74965
         396238.75   3830352.53   0.78626   396258.75
3830352.53   0.82589

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                  L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                  L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                  L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396278.75   3830352.53   0.86871   396298.75
3830352.53   0.91503
         396318.75   3830352.53   0.96439   396338.75
3830352.53   1.01703
         396358.75   3830352.53   1.07377   396418.75
3828492.53   0.40352
         396468.75   3828492.53   0.42711   396518.75
3828492.53   0.45326
         396568.75   3828492.53   0.48283   396618.75
3828492.53   0.51643
         396668.75   3828492.53   0.55493   396718.75
3828492.53   0.59897

396768.75 3828492.53 0.65066 396818.75
3828492.53 0.71291
396868.75 3828492.53 0.78780 396918.75
3828492.53 0.88028
396968.75 3828492.53 0.99857 397018.75
3828492.53 1.15605
397068.75 3828492.53 1.37638 397118.75
3828492.53 1.71090
397168.75 3828492.53 2.27398 397218.75
3828492.53 3.38125
397268.75 3828492.53 6.43288 397318.75
3828492.53 18.31372
397368.75 3828492.53 10.43814 397418.75
3828492.53 7.59191
397468.75 3828492.53 6.14820 397518.75
3828492.53 5.12926
397568.75 3828492.53 4.30781 397618.75
3828492.53 3.63450
397668.75 3828492.53 3.09456 397718.75
3828492.53 2.66104
397768.75 3828492.53 2.31370 397818.75
3828492.53 2.03164
397868.75 3828492.53 1.79857 397918.75
3828492.53 1.60548
397968.75 3828492.53 1.44332 398018.75
3828492.53 1.30568
398068.75 3828492.53 1.19325 398118.75
3828492.53 1.09419
396418.75 3828542.53 0.41874 396468.75
3828542.53 0.44343
396518.75 3828542.53 0.47076 396568.75
3828542.53 0.50170
396618.75 3828542.53 0.53692 396668.75
3828542.53 0.57729
396718.75 3828542.53 0.62402 396768.75
3828542.53 0.67893
396818.75 3828542.53 0.74445 396868.75
3828542.53 0.82444
396918.75 3828542.53 0.92349 396968.75
3828542.53 1.05228
397018.75 3828542.53 1.22702 397068.75
3828542.53 1.47661
397118.75 3828542.53 1.87091 397168.75
3828542.53 2.59724
397218.75 3828542.53 4.36876 397268.75
3828542.53 8.95485
397318.75 3828542.53 13.06907 397368.75
3828542.53 8.51244
397418.75 3828542.53 6.50809 397468.75
3828542.53 5.37865

```
         397518.75    3828542.53        4.60407                       397568.75
3828542.53        3.96635
         397618.75    3828542.53        3.42282                       397668.75
3828542.53        2.96253
         397718.75    3828542.53        2.58552                       397768.75
3828542.53        2.27326
         397818.75    3828542.53        2.01380                       397868.75
3828542.53        1.79160
         397918.75    3828542.53        1.60613                       397968.75
3828542.53        1.45156
         398018.75    3828542.53        1.31525                       398068.75
3828542.53        1.20344
         398118.75    3828542.53        1.10507                       396418.75
3828592.53        0.43482
         396468.75    3828592.53        0.46061                       396518.75
3828592.53        0.48919
         396568.75    3828592.53        0.52157                       396618.75
3828592.53        0.55833
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 183
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                  L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                  L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                  L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         396668.75    3828592.53        0.60018                       396718.75
3828592.53        0.64978
         396768.75    3828592.53        0.70765                       396818.75
```

3828592.53 0.77612
396868.75 3828592.53 0.86044 396918.75
3828592.53 0.96620
396968.75 3828592.53 1.10611 397018.75
3828592.53 1.29578
397068.75 3828592.53 1.57178 397118.75
3828592.53 2.02406
397168.75 3828592.53 2.90987 397218.75
3828592.53 5.49121
397268.75 3828592.53 17.78899 397318.75
3828592.53 9.99410
397368.75 3828592.53 7.34766 397418.75
3828592.53 5.81434
397468.75 3828592.53 4.87942 397518.75
3828592.53 4.21918
397568.75 3828592.53 3.70068 397618.75
3828592.53 3.24483
397668.75 3828592.53 2.84957 397718.75
3828592.53 2.51500
397768.75 3828592.53 2.23552 397818.75
3828592.53 1.99051
397868.75 3828592.53 1.78304 397918.75
3828592.53 1.60557
397968.75 3828592.53 1.45364 398018.75
3828592.53 1.32288
398068.75 3828592.53 1.21162 398118.75
3828592.53 1.11442
396418.75 3828642.53 0.45190 396468.75
3828642.53 0.47888
396518.75 3828642.53 0.50882 396568.75
3828642.53 0.54246
396618.75 3828642.53 0.58082 396668.75
3828642.53 0.62494
396718.75 3828642.53 0.67646 396768.75
3828642.53 0.73728
396818.75 3828642.53 0.80988 396868.75
3828642.53 0.89842
396918.75 3828642.53 1.01058 396968.75
3828642.53 1.15769
397018.75 3828642.53 1.36127 397068.75
3828642.53 1.66130
397118.75 3828642.53 2.15954 397168.75
3828642.53 3.14609
397218.75 3828642.53 6.14581 397268.75
3828642.53 18.78651
397318.75 3828642.53 9.53049 397368.75
3828642.53 6.74269
397418.75 3828642.53 5.38483 397468.75
3828642.53 4.54159
397518.75 3828642.53 3.94697 397568.75

```
3828642.53        3.48484
         397618.75    3828642.53        3.09402                        397668.75
3828642.53        2.75137
         397718.75    3828642.53        2.45026                        397768.75
3828642.53        2.18838
         397818.75    3828642.53        1.96349                        397868.75
3828642.53        1.76816
         397918.75    3828642.53        1.60061                        397968.75
3828642.53        1.45531
         398018.75    3828642.53        1.32875                        398068.75
3828642.53        1.21901
         398118.75    3828642.53        1.12258                        398068.75
3828892.53        1.23405
         398118.75    3828892.53        1.14538                        396518.75
3828942.53        0.67264
         396568.75    3828942.53        0.71836                        396618.75
3828942.53        0.76957
         396668.75    3828942.53        0.82666                        396718.75
3828942.53        0.89006
         396768.75    3828942.53        0.96173                        398068.75
3828942.53        1.23481
         398118.75    3828942.53        1.14827                        397868.75
3828992.53        1.68758
         397918.75    3828992.53        1.55525                        397968.75
3828992.53        1.43836
         398018.75    3828992.53        1.33145                        398068.75
3828992.53        1.23556
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 184
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                 L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                 L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                 L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3828992.53	1.14957	397868.75	3829042.53	1.67921
397918.75	3829042.53	1.55097	397968.75	3829042.53	1.43579
398018.75	3829042.53	1.33126	398068.75	3829042.53	1.23645
398118.75	3829042.53	1.15281	397868.75	3829092.53	1.67826
397918.75	3829092.53	1.54975	397968.75	3829092.53	1.43476
398018.75	3829092.53	1.33140	398068.75	3829092.53	1.23623
398118.75	3829092.53	1.14966	397868.75	3829142.53	1.67188
397918.75	3829142.53	1.54645	397968.75	3829142.53	1.43398
398018.75	3829142.53	1.33097	398068.75	3829142.53	1.23450
398118.75	3829142.53	1.14963	397868.75	3829192.53	1.67010
397918.75	3829192.53	1.54407	397968.75	3829192.53	1.43183
398018.75	3829192.53	1.32930	398068.75	3829192.53	1.23421
398118.75	3829192.53	1.14896	397868.75	3829242.53	1.66657
397918.75	3829242.53	1.54059	397968.75	3829242.53	1.42696
398018.75	3829242.53	1.32607	398068.75	3829242.53	1.23196
398118.75	3829242.53	1.14818	397868.75	3829292.53	1.65935
397918.75	3829292.53	1.53377	397968.75	3829292.53	1.42025
398018.75	3829292.53	1.32178	398068.75	3829292.53	1.23025
398118.75	3829292.53	1.14834	397868.75	3829342.53	1.64951
397918.75	3829342.53	1.52591	397968.75	3829342.53	1.41422
398018.75	3829342.53	1.31755	398068.75	3829342.53	1.23044
398118.75	3829342.53	1.14964	397868.75	3829392.53	1.63574

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         397918.75    3829392.53        1.51844                        397968.75
3829392.53        1.40940
         398018.75    3829392.53        1.31372                        398068.75
3829392.53        1.22846
         398118.75    3829392.53        1.14962                        397868.75
3829442.53        1.62468
         397918.75    3829442.53        1.50768                        397968.75
3829442.53        1.40268
         398018.75    3829442.53        1.31023                        398068.75
3829442.53        1.22577
         398118.75    3829442.53        1.14675                        397868.75
3829492.53        1.61496
         397918.75    3829492.53        1.49952                        397968.75
3829492.53        1.39685
         398018.75    3829492.53        1.30461                        395418.75
3829542.53        0.22354
         395468.75    3829542.53        0.23730                        395518.75
3829542.53        0.25214
         395568.75    3829542.53        0.26804                        395618.75
3829542.53        0.28806
         395668.75    3829542.53        0.30807                        395718.75
3829542.53        0.33276
         395768.75    3829542.53        0.36091                        395818.75
3829542.53        0.39362
         395868.75    3829542.53        0.43235                        395418.75
3829592.53        0.22857
         395468.75    3829592.53        0.24340                        395518.75
3829592.53        0.25913
         395568.75    3829592.53        0.27627                        395618.75
3829592.53        0.29593
         395668.75    3829592.53        0.31753                        395718.75
3829592.53        0.34067
         395768.75    3829592.53        0.37212                        395818.75
3829592.53        0.41113
         395868.75    3829592.53        0.45752                        395418.75
3829642.53        0.22965
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 185
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                 L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
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L0001094 , L0001095 , L0001096 , L0001097 , L0001098
, L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 , L0001105 , L0001106
, L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395468.75	3829642.53	0.24507	395518.75	3829642.53	0.26175
395568.75	3829642.53	0.27970	395618.75	3829642.53	0.30043
395668.75	3829642.53	0.32257	395718.75	3829642.53	0.35080
395768.75	3829642.53	0.38029	395818.75	3829642.53	0.41699
395868.75	3829642.53	0.47202	395418.75	3829692.53	0.22859
395468.75	3829692.53	0.24628	395518.75	3829692.53	0.26475
395568.75	3829692.53	0.28293	395618.75	3829692.53	0.30652
395668.75	3829692.53	0.32947	395718.75	3829692.53	0.35647
395768.75	3829692.53	0.39017	395818.75	3829692.53	0.42891
395868.75	3829692.53	0.48068	395418.75	3829742.53	0.23219
395468.75	3829742.53	0.24837	395518.75	3829742.53	0.26613
395568.75	3829742.53	0.28716	395618.75	3829742.53	0.30810
395668.75	3829742.53	0.33472	395718.75	3829742.53	0.36405
395768.75	3829742.53	0.39586	395818.75	3829742.53	0.43916
395868.75	3829742.53	0.48811	395418.75	3829792.53	0.23446
395468.75	3829792.53	0.25048	395518.75	3829792.53	0.26825
395568.75	3829792.53	0.28788	395618.75	3829792.53	0.30993
395668.75	3829792.53	0.33530	395718.75		

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3829792.53        0.36406
         395768.75    3829792.53        0.40288                    395818.75
3829792.53        0.44030
         395868.75    3829792.53        0.48962                    395418.75
3829842.53        0.23685
         395468.75    3829842.53        0.25141                    395518.75
3829842.53        0.26801
         395568.75    3829842.53        0.28773                    395618.75
3829842.53        0.30700
         395668.75    3829842.53        0.33209                    395718.75
3829842.53        0.36359
         395768.75    3829842.53        0.40282                    395818.75
3829842.53        0.44858
         395868.75    3829842.53        0.49119                    395418.75
3829892.53        0.23624
         395468.75    3829892.53        0.25083                    395518.75
3829892.53        0.26859
         395568.75    3829892.53        0.28653                    395618.75
3829892.53        0.30686
         395668.75    3829892.53        0.33373                    395718.75
3829892.53        0.36107
         395768.75    3829892.53        0.39876                    395818.75
3829892.53        0.43691
         395868.75    3829892.53        0.49130                    395518.75
3829942.53        0.26417
         395568.75    3829942.53        0.28461                    395618.75
3829942.53        0.30644
         395668.75    3829942.53        0.32848                    396018.75
3830392.53        0.47865
         396068.75    3830392.53        0.52730                    396118.75
3830392.53        0.57976
         396168.75    3830392.53        0.64151                    396218.75
3830392.53        0.71454
         396268.75    3830392.53        0.80237                    396318.75
3830392.53        0.90732
         396368.75    3830392.53        1.02739                    396018.75
3830442.53        0.46107
         396068.75    3830442.53        0.50535                    396118.75
3830442.53        0.55363
         396168.75    3830442.53        0.60938                    396218.75
3830442.53        0.67476
         396268.75    3830442.53        0.75213                    396318.75
3830442.53        0.84221
         396368.75    3830442.53        0.94597                    396018.75
3830492.53        0.44592
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***

INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 , L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 , L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396068.75	3830492.53	0.48475	396118.75	3830492.53	0.52821
396168.75	3830492.53	0.58000	396218.75	3830492.53	0.63870
396268.75	3830492.53	0.70765	396318.75	3830492.53	0.78608
396368.75	3830492.53	0.87633	396418.75	3830492.53	0.97202
396468.75	3830492.53	1.07870	396518.75	3830492.53	1.19181
396568.75	3830492.53	1.30706	396018.75	3830542.53	0.43035
396068.75	3830542.53	0.46600	396118.75	3830542.53	0.50595
396168.75	3830542.53	0.55273	396218.75	3830542.53	0.60520
396268.75	3830542.53	0.66738	396318.75	3830542.53	0.73664
396368.75	3830542.53	0.81567	396418.75	3830542.53	0.89941
396468.75	3830542.53	0.99123	396518.75	3830542.53	1.08940
396568.75	3830542.53	1.19041	396018.75	3830592.53	0.41519
396068.75	3830592.53	0.44807	396118.75	3830592.53	0.48534

396168.75 3830592.53 0.52770 396218.75
3830592.53 0.57509
396268.75 3830592.53 0.63108 396318.75
3830592.53 0.69329
396368.75 3830592.53 0.76287 396418.75
3830592.53 0.83650
396468.75 3830592.53 0.91721 396518.75
3830592.53 1.00389
396568.75 3830592.53 1.09320 396018.75
3830642.53 0.40019
396068.75 3830642.53 0.43134 396118.75
3830642.53 0.46559
396168.75 3830642.53 0.50425 396218.75
3830642.53 0.54753
396268.75 3830642.53 0.59817 396318.75
3830642.53 0.65349
396368.75 3830642.53 0.71541 396418.75
3830642.53 0.78179
396468.75 3830642.53 0.85322 396518.75
3830642.53 0.92993
396568.75 3830642.53 1.00877 396418.75
3830692.53 0.73337
396468.75 3830692.53 0.79812 396518.75
3830692.53 0.86561
396568.75 3830692.53 0.93525 396418.75
3830742.53 0.68973
396468.75 3830742.53 0.74760 396518.75
3830742.53 0.81022
396568.75 3830742.53 0.87166 396418.75
3830792.53 0.65127
396468.75 3830792.53 0.70222 396518.75
3830792.53 0.75845
396568.75 3830792.53 0.81639 396418.75
3830842.53 0.61708
396468.75 3830842.53 0.66355 396518.75
3830842.53 0.71176
396568.75 3830842.53 0.76288 396418.75
3827692.53 0.20306
396518.75 3827692.53 0.21816 396618.75
3827692.53 0.24099
396718.75 3827692.53 0.27248 396818.75
3827692.53 0.30830
396918.75 3827692.53 0.35549 397018.75
3827692.53 0.42022
397118.75 3827692.53 0.51563 397218.75
3827692.53 0.67712
397318.75 3827692.53 0.99912 397418.75
3827692.53 2.03864
397518.75 3827692.53 15.83883 397618.75
3827692.53 2.93018

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                  L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                  L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                  L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         398118.75   3827692.53   0.63520   398218.75
3827692.53   0.55922
         398318.75   3827692.53   0.49854   398418.75
3827692.53   0.45089
         398518.75   3827692.53   0.41159   398618.75
3827692.53   0.37914
         398718.75   3827692.53   0.35163   396418.75
3827792.53   0.22375
         396518.75   3827792.53   0.24851   396618.75
3827792.53   0.27000
         396718.75   3827792.53   0.30334   396818.75
3827792.53   0.34748
         396918.75   3827792.53   0.40458   397018.75
3827792.53   0.48537
         397118.75   3827792.53   0.60922   397218.75
3827792.53   0.82807
         397318.75   3827792.53   1.29924   397418.75

3827792.53 2.96232
397518.75 3827792.53 14.29983 397618.75
3827792.53 3.88077
397718.75 3827792.53 2.02795 397818.75
3827792.53 1.35133
397918.75 3827792.53 1.03223 398018.75
3827792.53 0.84068
398118.75 3827792.53 0.71188 398218.75
3827792.53 0.61609
398318.75 3827792.53 0.54257 398418.75
3827792.53 0.48546
398518.75 3827792.53 0.44140 398618.75
3827792.53 0.40567
398718.75 3827792.53 0.37478 396418.75
3827892.53 0.24401
396518.75 3827892.53 0.27576 396618.75
3827892.53 0.30191
396718.75 3827892.53 0.33745 396818.75
3827892.53 0.38831
396918.75 3827892.53 0.45496 397018.75
3827892.53 0.55102
397118.75 3827892.53 0.69064 397218.75
3827892.53 0.97284
397318.75 3827892.53 1.55852 397418.75
3827892.53 3.86637
397518.75 3827892.53 11.62417 397618.75
3827892.53 4.34656
397718.75 3827892.53 2.38116 397818.75
3827892.53 1.58869
397918.75 3827892.53 1.18101 398018.75
3827892.53 0.94068
398118.75 3827892.53 0.78153 398218.75
3827892.53 0.66745
398318.75 3827892.53 0.58410 398418.75
3827892.53 0.52057
398518.75 3827892.53 0.47079 398618.75
3827892.53 0.43154
398718.75 3827892.53 0.39778 396418.75
3827992.53 0.26928
396518.75 3827992.53 0.30123 396618.75
3827992.53 0.33472
396718.75 3827992.53 0.37516 396818.75
3827992.53 0.43549
396918.75 3827992.53 0.51268 397018.75
3827992.53 0.61673
397118.75 3827992.53 0.79140 397218.75
3827992.53 1.10083
397318.75 3827992.53 1.77128 397418.75
3827992.53 4.63690
397518.75 3827992.53 10.64076 397618.75

3827992.53   4.47878
        397718.75   3827992.53   2.62754   397818.75
3827992.53   1.78627
        397918.75   3827992.53   1.31830   398018.75
3827992.53   1.03206
        398118.75   3827992.53   0.84626   398218.75
3827992.53   0.71854
        398318.75   3827992.53   0.62654   398418.75
3827992.53   0.55714
        398518.75   3827992.53   0.50222   398618.75
3827992.53   0.45730
        398718.75   3827992.53   0.41989   396418.75
3828092.53   0.29408

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1   ***

INCLUDING SOURCE(S):   L0001081   , L0001082 , L0001083   , L0001084   , L0001085   ,
L0001086   , L0001087   , L0001088   , L0001089   , L0001090 , L0001091   , L0001092   , L0001093   ,
L0001094   , L0001095   , L0001096   , L0001097   , L0001098 , L0001099   , L0001100   , L0001101   ,
L0001102   , L0001103   , L0001104   , L0001105   , L0001106 , L0001107   , L0001108   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
        396518.75   3828092.53   0.32704   396618.75
3828092.53   0.36688
        396718.75   3828092.53   0.41701   396818.75
3828092.53   0.48372
        396918.75   3828092.53   0.57212   397018.75
3828092.53   0.70139
        397118.75   3828092.53   0.89688   397218.75
3828092.53   1.23687

```
         397318.75    3828092.53        1.97620                    397418.75
3828092.53        4.99987
         397518.75    3828092.53       10.47514                    397618.75
3828092.53        4.62298
         397718.75    3828092.53        2.81489                    397818.75
3828092.53        1.92939
         397918.75    3828092.53        1.42546                    398018.75
3828092.53        1.11619
         398118.75    3828092.53        0.91295                    398218.75
3828092.53        0.77327
         398318.75    3828092.53        0.67064                    398418.75
3828092.53        0.59278
         398518.75    3828092.53        0.53231                    398618.75
3828092.53        0.48141
         398718.75    3828092.53        0.43964                    396418.75
3828192.53        0.32206
         396518.75    3828192.53        0.36067                    396618.75
3828192.53        0.40504
         396718.75    3828192.53        0.46470                    396818.75
3828192.53        0.54077
         396918.75    3828192.53        0.64611                    397018.75
3828192.53        0.79499
         397118.75    3828192.53        1.02127                    397218.75
3828192.53        1.41541
         397318.75    3828192.53        2.26387                    397418.75
3828192.53        5.69972
         397518.75    3828192.53       10.38469                    397618.75
3828192.53        4.73955
         397718.75    3828192.53        2.91388                    397818.75
3828192.53        2.02268
         397918.75    3828192.53        1.50858                    398018.75
3828192.53        1.19038
         398118.75    3828192.53        0.97758                    398218.75
3828192.53        0.82498
         398318.75    3828192.53        0.71318                    398418.75
3828192.53        0.62627
         398518.75    3828192.53        0.55906                    398618.75
3828192.53        0.50359
         398718.75    3828192.53        0.45677                    396418.75
3828292.53        0.34892
         396518.75    3828292.53        0.39022                    396618.75
3828292.53        0.44196
         396718.75    3828292.53        0.50829                    396818.75
3828292.53        0.59618
         396918.75    3828292.53        0.71745                    397018.75
3828292.53        0.89538
         397118.75    3828292.53        1.18163                    397218.75
3828292.53        1.71077
         397318.75    3828292.53        2.95394                    397418.75
3828292.53        8.41830
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         397518.75    3828292.53        9.68333                      397618.75
3828292.53        4.58788
         397718.75    3828292.53        2.91178                      397818.75
3828292.53        2.06567
         397918.75    3828292.53        1.56564                      398018.75
3828292.53        1.24564
         398118.75    3828292.53        1.02854                      398218.75
3828292.53        0.87037
         398318.75    3828292.53        0.75054                      398418.75
3828292.53        0.65635
         398518.75    3828292.53        0.58253                      398618.75
3828292.53        0.52249
         398718.75    3828292.53        0.47271                      396418.75
3828392.53        0.37523
         396518.75    3828392.53        0.42060                      396618.75
3828392.53        0.47776
         396718.75    3828392.53        0.55223                      396818.75
3828392.53        0.65260
         396918.75    3828392.53        0.79558                      397018.75
3828392.53        1.01676
         397118.75    3828392.53        1.40927                      397218.75
3828392.53        2.27478
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 189
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                  L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                  L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                  L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -
397318.75 3828392.53 5.63535 397418.75
3828392.53 13.11215
397518.75 3828392.53 6.93872 397618.75
3828392.53 4.13830
397718.75 3828392.53 2.80951 397818.75
3828392.53 2.06210
397918.75 3828392.53 1.59334 398018.75
3828392.53 1.28120
398118.75 3828392.53 1.06503 398218.75
3828392.53 0.90583
398318.75 3828392.53 0.78139 398418.75
3828392.53 0.68250
398518.75 3828392.53 0.60320 398618.75
3828392.53 0.53919
398718.75 3828392.53 0.48679 398218.75
3828492.53 0.93247
398318.75 3828492.53 0.80705 398418.75
3828492.53 0.70481
398518.75 3828492.53 0.62158 398618.75
3828492.53 0.55535
398718.75 3828492.53 0.50007 398218.75
3828592.53 0.95420
398318.75 3828592.53 0.82750 398418.75
3828592.53 0.72405
398518.75 3828592.53 0.63989 398618.75
3828592.53 0.56961
398718.75 3828592.53 0.51273 398218.75
3828892.53 0.99286
398218.75 3828992.53 0.99965 395218.75
3829592.53 0.17973
395318.75 3829592.53 0.20227 395318.75
3829692.53 0.20288
395318.75 3829792.53 0.20893 396418.75
3830892.53 0.58568
396518.75 3830892.53 0.67330 396418.75
3830992.53 0.53137
396518.75 3830992.53 0.60378 396418.75
3831092.53 0.48530
396518.75 3831092.53 0.54674 396418.75
3831192.53 0.44602
396518.75 3831192.53 0.49962 396503.49
3829419.16 2.56920
396504.41 3828938.60 0.65741 396780.07
3828937.68 0.97481
396780.07 3829421.00 3.34487 395223.82
3829862.96 0.19359
395235.91 3829729.99 0.18747 395199.64
3829551.70 0.17404
395251.02 3829512.41 0.18342 395662.00

```
3829494.28        0.29763
         396088.10    3829500.32        0.74605                          396088.10
3829872.03        0.87165
         396366.12    3829884.11        5.70833                          396372.17
3830485.49        0.89198
         396583.71    3830479.44        1.37417                          396589.75
3831237.96        0.51590
         396405.41    3831240.98        0.42262                          396378.21
3830675.87        0.69818
         395997.44    3830684.94        0.37761                          395982.33
3830074.50        0.57215
         395879.59    3829935.49        0.49445                          395828.21
3829902.25        0.44517
         395692.22    3829917.36        0.34254                          395658.98
3829977.80        0.32171
         395417.23    3829923.40        0.23442                          395390.03
3829859.94        0.22903
         395214.75    3829869.01        0.19261                          398123.17
3829491.22        1.14013
         397837.13    3829495.59        1.69355                          397826.21
3828954.07        1.81976
         398042.38    3828951.89        1.28474                          398038.01
3828851.45        1.29411
         398221.43    3828860.18        0.98598                          398227.98
3829056.70        0.99027
         398131.90    3829056.70        1.13051                          396391.29
3827650.76        0.19076
         396403.50    3828688.48        0.46046                          398802.47
3828670.17        0.47914
         398808.57    3827638.55        0.31920

 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 190
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828992.53	0.59628	396538.75	3828992.53	0.60821
396558.75	3828992.53	0.62031	396578.75	3828992.53	0.63217
396598.75	3828992.53	0.64389	396618.75	3828992.53	0.65508
396638.75	3828992.53	0.66533	396658.75	3828992.53	0.67486
396678.75	3828992.53	0.68351	396698.75	3828992.53	0.69143
396718.75	3828992.53	0.69906	396738.75	3828992.53	0.70631
396758.75	3828992.53	0.71356	396778.75	3828992.53	0.72065
396518.75	3829012.53	0.62591	396538.75	3829012.53	0.63896
396558.75	3829012.53	0.65193	396578.75	3829012.53	0.66472
396598.75	3829012.53	0.67700	396618.75	3829012.53	0.68845
396638.75	3829012.53	0.69912	396658.75	3829012.53	0.70886
396678.75	3829012.53	0.71788	396698.75	3829012.53	0.72635
396718.75	3829012.53	0.73446	396738.75	3829012.53	0.74229
396758.75	3829012.53	0.75051	396778.75	3829012.53	0.75878
396518.75	3829032.53	0.65821	396538.75	3829032.53	0.67249
396558.75	3829032.53	0.68665	396578.75	3829032.53	0.70014
396598.75	3829032.53	0.71299	396618.75	3829032.53	0.72526
396638.75	3829032.53	0.73654	396658.75	3829032.53	0.74707
396678.75	3829032.53	0.75686	396698.75	3829032.53	0.76622
396718.75	3829032.53	0.77519	396738.75	3829032.53	0.78403

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         396758.75    3829032.53        0.79274                      396778.75
3829032.53        0.80134
         396518.75    3829052.53        0.69346                      396538.75
3829052.53        0.70927
         396558.75    3829052.53        0.72455                      396578.75
3829052.53        0.73928
         396598.75    3829052.53        0.75314                      396618.75
3829052.53        0.76602
         396638.75    3829052.53        0.77800                      396658.75
3829052.53        0.78924
         396678.75    3829052.53        0.79996                      396698.75
3829052.53        0.81033
         396718.75    3829052.53        0.82042                      396738.75
3829052.53        0.83035
         396758.75    3829052.53        0.84000                      396778.75
3829052.53        0.84952
         396518.75    3829072.53        0.73124                      396538.75
3829072.53        0.74952
         396558.75    3829072.53        0.76619                      396578.75
3829072.53        0.78202
         396598.75    3829072.53        0.79683                      396618.75
3829072.53        0.81046
         396638.75    3829072.53        0.82335                      396658.75
3829072.53        0.83565
         396678.75    3829072.53        0.84749                      396698.75
3829072.53        0.85914
         396718.75    3829072.53        0.87064                      396738.75
3829072.53        0.88178
         396758.75    3829072.53        0.89261                      396778.75
3829072.53        0.90320
         396518.75    3829092.53        0.77374                      396538.75
3829092.53        0.79288
         396558.75    3829092.53        0.81196                      396578.75
3829092.53        0.82890
         396598.75    3829092.53        0.84471                      396618.75
3829092.53        0.85807
         396638.75    3829092.53        0.87325                      396658.75
3829092.53        0.88699
         396678.75    3829092.53        0.90040                      396698.75
3829092.53        0.91361
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 191
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
```

INCLUDING SOURCE(S): L0001508 , L0001509
, L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517
, L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525
, L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533
, L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396718.75	3829092.53	0.92656	396738.75	3829092.53	0.93926
396758.75	3829092.53	0.95142	396778.75	3829092.53	0.96319
396518.75	3829112.53	0.81949	396538.75	3829112.53	0.84197
396558.75	3829112.53	0.86163	396578.75	3829112.53	0.87964
396598.75	3829112.53	0.89660	396618.75	3829112.53	0.91229
396638.75	3829112.53	0.92786	396658.75	3829112.53	0.94415
396678.75	3829112.53	0.95926	396698.75	3829112.53	0.97428
396718.75	3829112.53	0.98906	396738.75	3829112.53	1.00340
396758.75	3829112.53	1.01724	396778.75	3829112.53	1.03038
396518.75	3829132.53	0.86945	396538.75	3829132.53	0.89597
396558.75	3829132.53	0.91774	396578.75	3829132.53	0.93692
396598.75	3829132.53	0.95551	396618.75	3829132.53	0.97306
396638.75	3829132.53	0.99030	396658.75	3829132.53	1.00750
396678.75	3829132.53	1.02468	396698.75	3829132.53	1.04174
396718.75	3829132.53	1.05870	396738.75	3829132.53	1.07588
396758.75	3829132.53	1.09148	396778.75		

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3829132.53        1.10600
         396518.75    3829152.53        0.92602                        396538.75
3829152.53        0.95551
         396558.75    3829152.53        0.98086                        396578.75
3829152.53        1.00211
         396598.75    3829152.53        1.02217                        396618.75
3829152.53        1.04175
         396638.75    3829152.53        1.06124                        396658.75
3829152.53        1.08079
         396678.75    3829152.53        1.10034                        396698.75
3829152.53        1.11981
         396718.75    3829152.53        1.13985                        396738.75
3829152.53        1.15825
         396758.75    3829152.53        1.17546                        396778.75
3829152.53        1.19129
         396518.75    3829172.53        0.99063                        396538.75
3829172.53        1.02119
         396558.75    3829172.53        1.04785                        396578.75
3829172.53        1.06970
         396598.75    3829172.53        1.09233                        396618.75
3829172.53        1.11618
         396638.75    3829172.53        1.14061                        396658.75
3829172.53        1.16353
         396678.75    3829172.53        1.18606                        396698.75
3829172.53        1.20811
         396718.75    3829172.53        1.22934                        396738.75
3829172.53        1.24999
         396758.75    3829172.53        1.26996                        396778.75
3829172.53        1.28729
         396518.75    3829192.53        1.06542                        396538.75
3829192.53        1.09726
         396558.75    3829192.53        1.12422                        396578.75
3829192.53        1.14733
         396598.75    3829192.53        1.17290                        396618.75
3829192.53        1.20120
         396638.75    3829192.53        1.22942                        396658.75
3829192.53        1.25727
         396678.75    3829192.53        1.28436                        396698.75
3829192.53        1.30935
         396718.75    3829192.53        1.33303                        396738.75
3829192.53        1.35526
         396758.75    3829192.53        1.37739                        396778.75
3829192.53        1.39597
         396518.75    3829212.53        1.15443                        396538.75
3829212.53        1.18854
         396558.75    3829212.53        1.21974                        396578.75
3829212.53        1.24786
         396598.75    3829212.53        1.27768                        396618.75
3829212.53        1.30985
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396638.75	3829212.53	1.34150	396658.75	3829212.53	1.37097
396678.75	3829212.53	1.39953	396698.75	3829212.53	1.42670
396718.75	3829212.53	1.45223	396738.75	3829212.53	1.47758
396758.75	3829212.53	1.49966	396778.75	3829212.53	1.51940
396518.75	3829232.53	1.25617	396538.75	3829232.53	1.29244
396558.75	3829232.53	1.32716	396578.75	3829232.53	1.36150
396598.75	3829232.53	1.39653	396618.75	3829232.53	1.43318
396638.75	3829232.53	1.46727	396658.75	3829232.53	1.50146
396678.75	3829232.53	1.53278	396698.75	3829232.53	1.56195
396718.75	3829232.53	1.58902	396738.75	3829232.53	1.61441
396758.75	3829232.53	1.63900	396778.75	3829232.53	1.65972

396518.75 3829252.53 1.37525 396538.75
3829252.53 1.41535
396558.75 3829252.53 1.45514 396578.75
3829252.53 1.49654
396598.75 3829252.53 1.53721 396618.75
3829252.53 1.57849
396638.75 3829252.53 1.61635 396658.75
3829252.53 1.65290
396678.75 3829252.53 1.68838 396698.75
3829252.53 1.71936
396718.75 3829252.53 1.74754 396738.75
3829252.53 1.77364
396758.75 3829252.53 1.79915 396778.75
3829252.53 1.82080
396518.75 3829272.53 1.51707 396538.75
3829272.53 1.56664
396558.75 3829272.53 1.61504 396578.75
3829272.53 1.66142
396598.75 3829272.53 1.70752 396618.75
3829272.53 1.75184
396638.75 3829272.53 1.79470 396658.75
3829272.53 1.83420
396678.75 3829272.53 1.86884 396698.75
3829272.53 1.90365
396718.75 3829272.53 1.93225 396738.75
3829272.53 1.95910
396758.75 3829272.53 1.98447 396778.75
3829272.53 2.00778
396518.75 3829292.53 1.70317 396538.75
3829292.53 1.76115
396558.75 3829292.53 1.81782 396578.75
3829292.53 1.87165
396598.75 3829292.53 1.92338 396618.75
3829292.53 1.97340
396638.75 3829292.53 2.01784 396658.75
3829292.53 2.05956
396678.75 3829292.53 2.09459 396698.75
3829292.53 2.12594
396718.75 3829292.53 2.15497 396738.75
3829292.53 2.18240
396758.75 3829292.53 2.21014 396778.75
3829292.53 2.23512
396518.75 3829312.53 1.94203 396538.75
3829312.53 2.00954
396558.75 3829312.53 2.07442 396578.75
3829312.53 2.13637
396598.75 3829312.53 2.19366 396618.75
3829312.53 2.24507
396638.75 3829312.53 2.28933 396658.75
3829312.53 2.32755

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***

INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 , L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 , L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 , L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396558.75	3829332.53	2.40077	396578.75	3829332.53	2.46517
396598.75	3829332.53	2.52278	396618.75	3829332.53	2.57540
396638.75	3829332.53	2.62042	396658.75	3829332.53	2.66285
396678.75	3829332.53	2.70047	396698.75	3829332.53	2.73375
396718.75	3829332.53	2.76576	396738.75	3829332.53	2.79701
396758.75	3829332.53	2.82806	396778.75	3829332.53	2.85783
396518.75	3829352.53	2.66418	396538.75		

3829352.53 2.75603
396558.75 3829352.53 2.83395 396578.75
3829352.53 2.89913
396598.75 3829352.53 2.95628 396618.75
3829352.53 3.00926
396638.75 3829352.53 3.05499 396658.75
3829352.53 3.09782
396678.75 3829352.53 3.13896 396698.75
3829352.53 3.17592
396718.75 3829352.53 3.21058 396738.75
3829352.53 3.24411
396758.75 3829352.53 3.27852 396778.75
3829352.53 3.31116
396518.75 3829372.53 3.25495 396538.75
3829372.53 3.34972
396558.75 3829372.53 3.42692 396578.75
3829372.53 3.49249
396598.75 3829372.53 3.55159 396618.75
3829372.53 3.60285
396638.75 3829372.53 3.65217 396658.75
3829372.53 3.69740
396678.75 3829372.53 3.73965 396698.75
3829372.53 3.77897
396718.75 3829372.53 3.81720 396738.75
3829372.53 3.85387
396758.75 3829372.53 3.89009 396778.75
3829372.53 3.92710
396518.75 3829392.53 4.11256 396538.75
3829392.53 4.20768
396558.75 3829392.53 4.28618 396578.75
3829392.53 4.35283
396598.75 3829392.53 4.41289 396618.75
3829392.53 4.46518
396638.75 3829392.53 4.51344 396658.75
3829392.53 4.55995
396678.75 3829392.53 4.60408 396698.75
3829392.53 4.64554
396718.75 3829392.53 4.68905 396738.75
3829392.53 4.73008
396758.75 3829392.53 4.76958 396778.75
3829392.53 4.81034
396518.75 3829412.53 5.51576 396538.75
3829412.53 5.60810
396558.75 3829412.53 5.68377 396578.75
3829412.53 5.74906
396598.75 3829412.53 5.81366 396618.75
3829412.53 5.86409
396638.75 3829412.53 5.91064 396658.75
3829412.53 5.95726
396678.75 3829412.53 6.00192 396698.75

3829412.53   6.04389
         396718.75   3829412.53   6.08714   396738.75
3829412.53   6.12898
         396758.75   3829412.53   6.17463   396778.75
3829412.53   6.22229
         395918.75   3829512.53   0.47075   395938.75
3829512.53   0.49257
         395958.75   3829512.53   0.51794   395978.75
3829512.53   0.54649
         395998.75   3829512.53   0.58322   396018.75
3829512.53   0.63348
         396038.75   3829512.53   0.67106   396058.75
3829512.53   0.71192
         396078.75   3829512.53   0.75844   395918.75
3829532.53   0.47838
         395938.75   3829532.53   0.50090   395958.75
3829532.53   0.52702

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                   INCLUDING SOURCE(S):   L0001508   , L0001509
, L0001510   , L0001511   , L0001512   ,
                  L0001513   , L0001514   , L0001515   , L0001516   , L0001517
, L0001518   , L0001519   , L0001520   ,
                  L0001521   , L0001522   , L0001523   , L0001524   , L0001525
, L0001526   , L0001527   , L0001528   ,
                  L0001529   , L0001530   , L0001531   , L0001532   , L0001533
, L0001534   , L0001535   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         395978.75   3829532.53   0.55659   395998.75
3829532.53   0.59477
         396018.75   3829532.53   0.64526   396038.75
3829532.53   0.68367

396058.75 3829532.53 0.72587 396078.75
3829532.53 0.77322
395918.75 3829552.53 0.48808 395938.75
3829552.53 0.51291
395958.75 3829552.53 0.54035 395978.75
3829552.53 0.57179
395998.75 3829552.53 0.60971 396018.75
3829552.53 0.65298
396038.75 3829552.53 0.69343 396058.75
3829552.53 0.73746
396078.75 3829552.53 0.78754 395918.75
3829572.53 0.49974
395938.75 3829572.53 0.52516 395958.75
3829572.53 0.55502
395978.75 3829572.53 0.58742 395998.75
3829572.53 0.62392
396018.75 3829572.53 0.66153 396038.75
3829572.53 0.70268
396058.75 3829572.53 0.74840 396078.75
3829572.53 0.80096
395918.75 3829592.53 0.51534 395938.75
3829592.53 0.54053
395958.75 3829592.53 0.56884 395978.75
3829592.53 0.59986
395998.75 3829592.53 0.63426 396018.75
3829592.53 0.67136
396038.75 3829592.53 0.71164 396058.75
3829592.53 0.75893
396078.75 3829592.53 0.81405 395918.75
3829612.53 0.51734
395938.75 3829612.53 0.54350 395958.75
3829612.53 0.57365
395978.75 3829612.53 0.60579 395998.75
3829612.53 0.64085
396018.75 3829612.53 0.67838 396038.75
3829612.53 0.71917
396058.75 3829612.53 0.76599 396078.75
3829612.53 0.82038
395918.75 3829632.53 0.52051 395938.75
3829632.53 0.54830
395958.75 3829632.53 0.57942 395978.75
3829632.53 0.61231
395998.75 3829632.53 0.64816 396018.75
3829632.53 0.68567
396038.75 3829632.53 0.72690 396058.75
3829632.53 0.77428
396078.75 3829632.53 0.82897 395918.75
3829652.53 0.52828
395938.75 3829652.53 0.55908 395958.75
3829652.53 0.58786

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         395978.75    3829652.53        0.62058                       395998.75
3829652.53        0.65808
         396018.75    3829652.53        0.69478                       396038.75
3829652.53        0.73711
         396058.75    3829652.53        0.78587                       396078.75
3829652.53        0.84208
         395918.75    3829672.53        0.53882                       395938.75
3829672.53        0.56584
         395958.75    3829672.53        0.59670                       395978.75
3829672.53        0.62858
         395998.75    3829672.53        0.66215                       396018.75
3829672.53        0.70058
         396038.75    3829672.53        0.74301                       396058.75
3829672.53        0.79251
         396078.75    3829672.53        0.84956                       395918.75
3829692.53        0.54602
         395938.75    3829692.53        0.57204                       395958.75
3829692.53        0.60339
         395978.75    3829692.53        0.63411                       395998.75
3829692.53        0.66534
         396018.75    3829692.53        0.70611                       396038.75
3829692.53        0.74916
         396058.75    3829692.53        0.79896                       396078.75
3829692.53        0.85575
         395918.75    3829712.53        0.54786                       395938.75
3829712.53        0.57843
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 195
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395958.75	3829712.53	0.60543	395978.75	3829712.53	0.63560
395998.75	3829712.53	0.67067	396018.75	3829712.53	0.71249
396038.75	3829712.53	0.75676	396058.75	3829712.53	0.80619
396078.75	3829712.53	0.86236	395918.75	3829732.53	0.55181
395938.75	3829732.53	0.57911	395958.75	3829732.53	0.60746
395978.75	3829732.53	0.63955	395998.75	3829732.53	0.67681
396018.75	3829732.53	0.71874	396038.75	3829732.53	0.76323
396058.75	3829732.53	0.81232	396078.75	3829732.53	0.86703
395918.75	3829752.53	0.55561	395938.75	3829752.53	0.57872
395958.75	3829752.53	0.60858	395978.75	3829752.53	0.64290
395998.75	3829752.53	0.68168	396018.75	3829752.53	0.72487
396038.75	3829752.53	0.76836	396058.75	3829752.53	0.81658
396078.75	3829752.53	0.87083	395918.75	3829772.53	0.55487
395938.75	3829772.53	0.58062	395958.75	3829772.53	0.61014
395978.75	3829772.53	0.64479	395998.75	3829772.53	0.68613
396018.75	3829772.53	0.73025	396038.75	3829772.53	0.77140
396058.75	3829772.53	0.81901	396078.75	3829772.53	0.87338
395918.75	3829792.53	0.55703	395938.75	3829792.53	0.58309
395958.75	3829792.53	0.61153	395978.75	3829792.53	0.64532
395998.75	3829792.53	0.68587	396018.75	3829792.53	0.73028
396038.75	3829792.53	0.77089	396058.75	3829792.53	0.81733
396078.75	3829792.53	0.87175	395918.75	3829812.53	0.56005
395938.75	3829812.53	0.58506	395958.75		

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3829812.53        0.61286
         395978.75    3829812.53        0.64501                        395998.75
3829812.53        0.68297
         396018.75    3829812.53        0.72688                        396038.75
3829812.53        0.76816
         396058.75    3829812.53        0.81359                        396078.75
3829812.53        0.86770
         395918.75    3829832.53        0.55742                        395938.75
3829832.53        0.58383
         395958.75    3829832.53        0.61410                        395978.75
3829832.53        0.64652
         395998.75    3829832.53        0.67976                        396018.75
3829832.53        0.71930
         396038.75    3829832.53        0.76487                        396058.75
3829832.53        0.81171
         396078.75    3829832.53        0.86318                        395918.75
3829852.53        0.55570
         395938.75    3829852.53        0.58230                        395958.75
3829852.53        0.61374
         395978.75    3829852.53        0.64636                        395998.75
3829852.53        0.67864
         396018.75    3829852.53        0.71525                        396038.75
3829852.53        0.75861
         396058.75    3829852.53        0.80439                        396078.75
3829852.53        0.85417
         395918.75    3829872.53        0.55458                        395938.75
3829872.53        0.58033
         395958.75    3829872.53        0.61122                        395978.75
3829872.53        0.64446
         395998.75    3829872.53        0.67849                        396018.75
3829872.53        0.71291
         396038.75    3829872.53        0.75093                        396058.75
3829872.53        0.79331
         396078.75    3829872.53        0.84240                        396098.75
3829872.53        0.90188
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 196
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
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, L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533
, L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395918.75	3829892.53	0.55415	395938.75	3829892.53	0.58006
395958.75	3829892.53	0.60699	395978.75	3829892.53	0.63706
395998.75	3829892.53	0.67068	396018.75	3829892.53	0.70974
396038.75	3829892.53	0.74995	396058.75	3829892.53	0.79201
396078.75	3829892.53	0.83818	396098.75	3829892.53	0.89386
396118.75	3829892.53	0.95698	396138.75	3829892.53	1.03023
396158.75	3829892.53	1.11454	396178.75	3829892.53	1.21266
396198.75	3829892.53	1.33030	396218.75	3829892.53	1.46454
396238.75	3829892.53	1.62620	396258.75	3829892.53	1.82601
396278.75	3829892.53	2.07981	396298.75	3829892.53	2.41440
396318.75	3829892.53	2.87220	396338.75	3829892.53	3.53870
396358.75	3829892.53	4.59566	395918.75	3829912.53	0.55270
395938.75	3829912.53	0.57971	395958.75	3829912.53	0.60459
395978.75	3829912.53	0.63087	395998.75	3829912.53	0.66404
396018.75	3829912.53	0.70205	396038.75	3829912.53	0.74280
396058.75	3829912.53	0.78491	396078.75	3829912.53	0.83049
396098.75	3829912.53	0.88350	396118.75	3829912.53	0.94724
396138.75	3829912.53	1.01654	396158.75	3829912.53	1.09625

```
         396178.75    3829912.53        1.19024                      396198.75
3829912.53        1.30239
         396218.75    3829912.53        1.42793                      396238.75
3829912.53        1.57842
         396258.75    3829912.53        1.76215                      396278.75
3829912.53        1.99121
         396298.75    3829912.53        2.28735                      396318.75
3829912.53        2.68064
         396338.75    3829912.53        3.22739                      396358.75
3829912.53        4.04422
         395918.75    3829932.53        0.55082                      395938.75
3829932.53        0.57850
         395958.75    3829932.53        0.60297                      395978.75
3829932.53        0.62849
         395998.75    3829932.53        0.65929                      396018.75
3829932.53        0.69144
         396038.75    3829932.53        0.73034                      396058.75
3829932.53        0.77387
         396078.75    3829932.53        0.82044                      396098.75
3829932.53        0.87142
         396118.75    3829932.53        0.93667                      396138.75
3829932.53        1.00109
         396158.75    3829932.53        1.07470                      396178.75
3829932.53        1.16343
         396198.75    3829932.53        1.27030                      396218.75
3829932.53        1.38722
         396238.75    3829932.53        1.52663                      396258.75
3829932.53        1.69462
         396278.75    3829932.53        1.90012                      396298.75
3829932.53        2.16141
         396318.75    3829932.53        2.49940                      396338.75
3829932.53        2.95459
         396358.75    3829932.53        3.60325                      395918.75
3829952.53        0.54602
         395938.75    3829952.53        0.57267                      395958.75
3829952.53        0.59975
         395978.75    3829952.53        0.62715                      395998.75
3829952.53        0.65465
         396018.75    3829952.53        0.68719                      396038.75
3829952.53        0.72489
         396058.75    3829952.53        0.76551                      396078.75
3829952.53        0.81020
         396098.75    3829952.53        0.86117                      396118.75
3829952.53        0.92260
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396138.75	3829952.53	0.98390	396158.75	3829952.53	1.05198
396178.75	3829952.53	1.13285	396198.75	3829952.53	1.23380
396218.75	3829952.53	1.34329	396238.75	3829952.53	1.47426
396258.75	3829952.53	1.62800	396278.75	3829952.53	1.80727
396298.75	3829952.53	2.04298	396318.75	3829952.53	2.33765
396338.75	3829952.53	2.72290	396358.75	3829952.53	3.24739
395918.75	3829972.53	0.54233	395938.75	3829972.53	0.56793
395958.75	3829972.53	0.59625	395978.75	3829972.53	0.62427
395998.75	3829972.53	0.65108	396018.75	3829972.53	0.68340
396038.75	3829972.53	0.71794	396058.75	3829972.53	0.75688
396078.75	3829972.53	0.80089	396098.75	3829972.53	0.84963
396118.75	3829972.53	0.90542	396138.75	3829972.53	0.96630
396158.75	3829972.53	1.03269	396178.75	3829972.53	1.10645
396198.75	3829972.53	1.19788	396218.75		

3829972.53 1.30171
396238.75 3829972.53 1.42507 396258.75
3829972.53 1.56557
396278.75 3829972.53 1.72538 396298.75
3829972.53 1.93551
396318.75 3829972.53 2.19486 396338.75
3829972.53 2.52475
396358.75 3829972.53 2.95530 395938.75
3829992.53 0.56513
395958.75 3829992.53 0.59169 395978.75
3829992.53 0.61898
395998.75 3829992.53 0.64770 396018.75
3829992.53 0.67926
396038.75 3829992.53 0.70993 396058.75
3829992.53 0.74770
396078.75 3829992.53 0.79246 396098.75
3829992.53 0.83728
396118.75 3829992.53 0.88488 396138.75
3829992.53 0.94809
396158.75 3829992.53 1.01642 396178.75
3829992.53 1.08384
396198.75 3829992.53 1.16412 396218.75
3829992.53 1.26334
396238.75 3829992.53 1.37850 396258.75
3829992.53 1.50705
396278.75 3829992.53 1.65351 396298.75
3829992.53 1.83901
396318.75 3829992.53 2.06862 396338.75
3829992.53 2.35342
396358.75 3829992.53 2.71181 395938.75
3830012.53 0.55834
395958.75 3830012.53 0.58302 395978.75
3830012.53 0.60935
395998.75 3830012.53 0.63959 396018.75
3830012.53 0.67020
396038.75 3830012.53 0.70385 396058.75
3830012.53 0.73953
396078.75 3830012.53 0.77777 396098.75
3830012.53 0.82159
396118.75 3830012.53 0.87194 396138.75
3830012.53 0.92998
396158.75 3830012.53 0.99521 396178.75
3830012.53 1.06573
396198.75 3830012.53 1.13832 396218.75
3830012.53 1.22809
396238.75 3830012.53 1.33350 396258.75
3830012.53 1.45203
396278.75 3830012.53 1.58644 396298.75
3830012.53 1.75251
396318.75 3830012.53 1.95679 396338.75

3830012.53   2.20489
         396358.75   3830012.53   2.50753   395958.75
3830032.53   0.57563

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):   L0001508   , L0001509
, L0001510   , L0001511   , L0001512   ,
                  L0001513   , L0001514   , L0001515   , L0001516   , L0001517
, L0001518   , L0001519   , L0001520   ,
                  L0001521   , L0001522   , L0001523   , L0001524   , L0001525
, L0001526   , L0001527   , L0001528   ,
                  L0001529   , L0001530   , L0001531   , L0001532   , L0001533
, L0001534   , L0001535   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         395978.75   3830032.53   0.60097   395998.75
3830032.53   0.63125
         396018.75   3830032.53   0.66131   396038.75
3830032.53   0.69554
         396058.75   3830032.53   0.73025   396078.75
3830032.53   0.76614
         396098.75   3830032.53   0.80758   396118.75
3830032.53   0.85715
         396138.75   3830032.53   0.91091   396158.75
3830032.53   0.97208
         396178.75   3830032.53   1.04200   396198.75
3830032.53   1.11359
         396218.75   3830032.53   1.19628   396238.75
3830032.53   1.29116
         396258.75   3830032.53   1.39989   396278.75
3830032.53   1.52363
         396298.75   3830032.53   1.67458   396318.75
3830032.53   1.85729

396338.75 3830032.53 2.07510 396358.75
3830032.53 2.33433
395978.75 3830052.53 0.59626 395998.75
3830052.53 0.62345
396018.75 3830052.53 0.65352 396038.75
3830052.53 0.68433
396058.75 3830052.53 0.71973 396078.75
3830052.53 0.75894
396098.75 3830052.53 0.79608 396118.75
3830052.53 0.84005
396138.75 3830052.53 0.89072 396158.75
3830052.53 0.94823
396178.75 3830052.53 1.01481 396198.75
3830052.53 1.08674
396218.75 3830052.53 1.16482 396238.75
3830052.53 1.25198
396258.75 3830052.53 1.35025 396278.75
3830052.53 1.46525
396298.75 3830052.53 1.60364 396318.75
3830052.53 1.76862
396338.75 3830052.53 1.96130 396358.75
3830052.53 2.18549
395998.75 3830072.53 0.61637 396018.75
3830072.53 0.64547
396038.75 3830072.53 0.67489 396058.75
3830072.53 0.70806
396078.75 3830072.53 0.74581 396098.75
3830072.53 0.78532
396118.75 3830072.53 0.82807 396138.75
3830072.53 0.87397
396158.75 3830072.53 0.92548 396178.75
3830072.53 0.98515
396198.75 3830072.53 1.05842 396218.75
3830072.53 1.13245
396238.75 3830072.53 1.21483 396258.75
3830072.53 1.30847
396278.75 3830072.53 1.41290 396298.75
3830072.53 1.54109
396318.75 3830072.53 1.68807 396338.75
3830072.53 1.85900
396358.75 3830072.53 2.05612 395998.75
3830092.53 0.60957
396018.75 3830092.53 0.63740 396038.75
3830092.53 0.66607
396058.75 3830092.53 0.69722 396078.75
3830092.53 0.73263
396098.75 3830092.53 0.77336 396118.75
3830092.53 0.81491
396138.75 3830092.53 0.85838 396158.75
3830092.53 0.90567

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396038.75	3830112.53	0.65799	396058.75	3830112.53	0.68846
396078.75	3830112.53	0.72259	396098.75	3830112.53	0.75966
396118.75	3830112.53	0.79937	396138.75	3830112.53	0.84343
396158.75	3830112.53	0.89062	396178.75	3830112.53	0.93951
396198.75	3830112.53	0.99688	396218.75		

3830112.53 1.07025
396238.75 3830112.53 1.14609 396258.75
3830112.53 1.22827
396278.75 3830112.53 1.32194 396298.75
3830112.53 1.42642
396318.75 3830112.53 1.54666 396338.75
3830112.53 1.68404
396358.75 3830112.53 1.83992 395998.75
3830132.53 0.59623
396018.75 3830132.53 0.62260 396038.75
3830132.53 0.64964
396058.75 3830132.53 0.67895 396078.75
3830132.53 0.71138
396098.75 3830132.53 0.74543 396118.75
3830132.53 0.78454
396138.75 3830132.53 0.82711 396158.75
3830132.53 0.87347
396178.75 3830132.53 0.92326 396198.75
3830132.53 0.97550
396218.75 3830132.53 1.03969 396238.75
3830132.53 1.11103
396258.75 3830132.53 1.18995 396278.75
3830132.53 1.27779
396298.75 3830132.53 1.37533 396318.75
3830132.53 1.48648
396338.75 3830132.53 1.61019 396358.75
3830132.53 1.74950
395998.75 3830152.53 0.58924 396018.75
3830152.53 0.61542
396038.75 3830152.53 0.64142 396058.75
3830152.53 0.66937
396078.75 3830152.53 0.70023 396098.75
3830152.53 0.73243
396118.75 3830152.53 0.77040 396138.75
3830152.53 0.81103
396158.75 3830152.53 0.85590 396178.75
3830152.53 0.90711
396198.75 3830152.53 0.95693 396218.75
3830152.53 1.01356
396238.75 3830152.53 1.07708 396258.75
3830152.53 1.15194
396278.75 3830152.53 1.23804 396298.75
3830152.53 1.32848
396318.75 3830152.53 1.43128 396338.75
3830152.53 1.54450
396358.75 3830152.53 1.66839 395998.75
3830172.53 0.58335
396018.75 3830172.53 0.60882 396038.75
3830172.53 0.63335
396058.75 3830172.53 0.65950 396078.75

3830172.53 0.68934
396098.75 3830172.53 0.72264 396118.75
3830172.53 0.75761
396138.75 3830172.53 0.79568 396158.75
3830172.53 0.83816
396178.75 3830172.53 0.88716 396198.75
3830172.53 0.93687
396218.75 3830172.53 0.99403 396238.75
3830172.53 1.05411
396258.75 3830172.53 1.11819 396278.75
3830172.53 1.19370
396298.75 3830172.53 1.28492 396318.75
3830172.53 1.37881
396338.75 3830172.53 1.48341 396358.75
3830172.53 1.59827
395998.75 3830192.53 0.57784 396018.75
3830192.53 0.60210
396038.75 3830192.53 0.62579 396058.75
3830192.53 0.65103
396078.75 3830192.53 0.67970 396098.75
3830192.53 0.71184

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -

396118.75 3830192.53 0.74547 396138.75
3830192.53 0.78198
396158.75 3830192.53 0.82248 396178.75
3830192.53 0.86893
396198.75 3830192.53 0.91774 396218.75
3830192.53 0.97152
396238.75 3830192.53 1.02910 396258.75
3830192.53 1.09198
396278.75 3830192.53 1.15953 396298.75
3830192.53 1.24205
396318.75 3830192.53 1.33106 396338.75
3830192.53 1.42691
396358.75 3830192.53 1.53222 395998.75
3830212.53 0.57236
396018.75 3830212.53 0.59544 396038.75
3830212.53 0.61851
396058.75 3830212.53 0.64309 396078.75
3830212.53 0.67093
396098.75 3830212.53 0.70100 396118.75
3830212.53 0.73417
396138.75 3830212.53 0.76950 396158.75
3830212.53 0.80793
396178.75 3830212.53 0.85177 396198.75
3830212.53 0.89918
396218.75 3830212.53 0.94959 396238.75
3830212.53 1.00467
396258.75 3830212.53 1.06518 396278.75
3830212.53 1.13003
396298.75 3830212.53 1.20314 396318.75
3830212.53 1.28570
396338.75 3830212.53 1.37503 396358.75
3830212.53 1.47031
395998.75 3830232.53 0.56617 396018.75
3830232.53 0.58877
396038.75 3830232.53 0.61128 396058.75
3830232.53 0.63544
396078.75 3830232.53 0.66293 396098.75
3830232.53 0.69142
396118.75 3830232.53 0.72389 396138.75
3830232.53 0.75861
396158.75 3830232.53 0.79550 396178.75
3830232.53 0.83582
396198.75 3830232.53 0.88052 396218.75
3830232.53 0.92930
396238.75 3830232.53 0.98100 396258.75
3830232.53 1.03746
396278.75 3830232.53 1.10187 396298.75
3830232.53 1.17061
396318.75 3830232.53 1.24395 396338.75
3830232.53 1.32392

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         396358.75    3830232.53        1.41175                        395998.75
3830252.53        0.55981
         396018.75    3830252.53        0.58202                        396038.75
3830252.53        0.60457
         396058.75    3830252.53        0.62862                        396078.75
3830252.53        0.65543
         396098.75    3830252.53        0.68325                        396118.75
3830252.53        0.71475
         396138.75    3830252.53        0.74807                        396158.75
3830252.53        0.78354
         396178.75    3830252.53        0.82195                        396198.75
3830252.53        0.86399
         396218.75    3830252.53        0.90996                        396238.75
3830252.53        0.95888
         396258.75    3830252.53        1.01221                        396278.75
3830252.53        1.07379
         396298.75    3830252.53        1.13761                        396318.75
3830252.53        1.20723
         396338.75    3830252.53        1.28295                        396358.75
3830252.53        1.36438
         395998.75    3830272.53        0.55351                        396018.75
3830272.53        0.57530
         396038.75    3830272.53        0.59848                        396058.75
3830272.53        0.62313
         396078.75    3830272.53        0.64890                        396098.75
3830272.53        0.67676
         396118.75    3830272.53        0.70627                        396138.75
3830272.53        0.73794
         396158.75    3830272.53        0.77222                        396178.75
3830272.53        0.80931
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 201
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396198.75	3830272.53	0.84865	396218.75	3830272.53	0.89171
396238.75	3830272.53	0.93832	396258.75	3830272.53	0.98911
396278.75	3830272.53	1.04707	396298.75	3830272.53	1.10573
396318.75	3830272.53	1.17254	396338.75	3830272.53	1.24468
396358.75	3830272.53	1.32026	395998.75	3830292.53	0.54908
396018.75	3830292.53	0.56957	396038.75	3830292.53	0.59310
396058.75	3830292.53	0.61837	396078.75	3830292.53	0.64357
396098.75	3830292.53	0.67004	396118.75	3830292.53	0.69818
396138.75	3830292.53	0.72843	396158.75	3830292.53	0.76115
396178.75	3830292.53	0.79655	396198.75	3830292.53	0.83430
396218.75	3830292.53	0.87565	396238.75	3830292.53	0.92023
396258.75	3830292.53	0.96872	396278.75	3830292.53	1.02214
396298.75	3830292.53	1.07665	396318.75	3830292.53	1.13792
396338.75	3830292.53	1.20481	396358.75	3830292.53	1.27500
395998.75	3830312.53	0.54337	396018.75	3830312.53	0.56368
396038.75	3830312.53	0.58648	396058.75	3830312.53	0.61114
396078.75	3830312.53	0.63682	396098.75	3830312.53	0.66231
396118.75	3830312.53	0.68943	396138.75	3830312.53	0.71852
396158.75	3830312.53	0.74987	396178.75	3830312.53	0.78363
396198.75	3830312.53	0.81982	396218.75	3830312.53	0.85907
396238.75	3830312.53	0.90173	396258.75		

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3830312.53        0.94817
         396278.75    3830312.53        0.99899                          396298.75
3830312.53        1.05214
         396318.75    3830312.53        1.11018                          396338.75
3830312.53        1.17276
         396358.75    3830312.53        1.23867                          395998.75
3830332.53        0.53639
         396018.75    3830332.53        0.55733                          396038.75
3830332.53        0.57906
         396058.75    3830332.53        0.60301                          396078.75
3830332.53        0.62945
         396098.75    3830332.53        0.65401                          396118.75
3830332.53        0.68027
         396138.75    3830332.53        0.70832                          396158.75
3830332.53        0.73832
         396178.75    3830332.53        0.77035                          396198.75
3830332.53        0.80512
         396218.75    3830332.53        0.84283                          396238.75
3830332.53        0.88380
         396258.75    3830332.53        0.92845                          396278.75
3830332.53        0.97730
         396298.75    3830332.53        1.02896                          396318.75
3830332.53        1.08429
         396338.75    3830332.53        1.14384                          396358.75
3830332.53        1.20584
         395998.75    3830352.53        0.53360                          396018.75
3830352.53        0.55339
         396038.75    3830352.53        0.57514                          396058.75
3830352.53        0.59752
         396078.75    3830352.53        0.62149                          396098.75
3830352.53        0.64574
         396118.75    3830352.53        0.67160                          396138.75
3830352.53        0.69900
         396158.75    3830352.53        0.72818                          396178.75
3830352.53        0.75940
         396198.75    3830352.53        0.79294                          396218.75
3830352.53        0.82921
         396238.75    3830352.53        0.86838                          396258.75
3830352.53        0.91071
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 202
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
```

, L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517
, L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525
, L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533
, L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396278.75	3830352.53	0.95657	396298.75	3830352.53	1.00706
396318.75	3830352.53	1.06176	396338.75	3830352.53	1.11815
396358.75	3830352.53	1.17555	396418.75	3828492.53	0.24424
396468.75	3828492.53	0.25161	396518.75	3828492.53	0.25817
396568.75	3828492.53	0.26371	396618.75	3828492.53	0.27002
396668.75	3828492.53	0.27627	396718.75	3828492.53	0.28294
396768.75	3828492.53	0.28910	396818.75	3828492.53	0.29464
396868.75	3828492.53	0.29990	396918.75	3828492.53	0.30433
396968.75	3828492.53	0.30778	397018.75	3828492.53	0.31043
397068.75	3828492.53	0.31287	397118.75	3828492.53	0.31509
397168.75	3828492.53	0.31706	397218.75	3828492.53	0.31891
397268.75	3828492.53	0.32047	397318.75	3828492.53	0.32254
397368.75	3828492.53	0.32470	397418.75	3828492.53	0.32607
397468.75	3828492.53	0.32663	397518.75	3828492.53	0.32617
397568.75	3828492.53	0.32486	397618.75	3828492.53	0.32306
397668.75	3828492.53	0.32091	397718.75	3828492.53	0.31850

```
         397768.75    3828492.53        0.31603                     397818.75
3828492.53        0.31353
         397868.75    3828492.53        0.31089                     397918.75
3828492.53        0.30804
         397968.75    3828492.53        0.30481                     398018.75
3828492.53        0.30116
         398068.75    3828492.53        0.29731                     398118.75
3828492.53        0.29295
         396418.75    3828542.53        0.26050                     396468.75
3828542.53        0.26819
         396518.75    3828542.53        0.27551                     396568.75
3828542.53        0.28219
         396618.75    3828542.53        0.28912                     396668.75
3828542.53        0.29622
         396718.75    3828542.53        0.30313                     396768.75
3828542.53        0.30992
         396818.75    3828542.53        0.31622                     396868.75
3828542.53        0.32155
         396918.75    3828542.53        0.32617                     396968.75
3828542.53        0.32949
         397018.75    3828542.53        0.33218                     397068.75
3828542.53        0.33477
         397118.75    3828542.53        0.33743                     397168.75
3828542.53        0.34011
         397218.75    3828542.53        0.34233                     397268.75
3828542.53        0.34429
         397318.75    3828542.53        0.34638                     397368.75
3828542.53        0.34802
         397418.75    3828542.53        0.34916                     397468.75
3828542.53        0.34920
         397518.75    3828542.53        0.34823                     397568.75
3828542.53        0.34638
         397618.75    3828542.53        0.34398                     397668.75
3828542.53        0.34121
         397718.75    3828542.53        0.33836                     397768.75
3828542.53        0.33542
         397818.75    3828542.53        0.33240                     397868.75
3828542.53        0.32895
         397918.75    3828542.53        0.32525                     397968.75
3828542.53        0.32130
         398018.75    3828542.53        0.31668                     398068.75
3828542.53        0.31189
         398118.75    3828542.53        0.30659                     396418.75
3828592.53        0.27796
         396468.75    3828592.53        0.28657                     396518.75
3828592.53        0.29451
         396568.75    3828592.53        0.30219                     396618.75
3828592.53        0.31030
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396668.75	3828592.53	0.31837	396718.75	3828592.53	0.32605
396768.75	3828592.53	0.33356	396818.75	3828592.53	0.34048
396868.75	3828592.53	0.34598	396918.75	3828592.53	0.35022
396968.75	3828592.53	0.35367	397018.75	3828592.53	0.35669
397068.75	3828592.53	0.35957	397118.75	3828592.53	0.36291
397168.75	3828592.53	0.36616	397218.75	3828592.53	0.36871
397268.75	3828592.53	0.37092	397318.75	3828592.53	0.37225
397368.75	3828592.53	0.37418	397418.75	3828592.53	0.37474
397468.75	3828592.53	0.37416	397518.75	3828592.53	0.37248
397568.75	3828592.53	0.37009	397618.75	3828592.53	0.36697
397668.75	3828592.53	0.36352	397718.75	3828592.53	0.35998
397768.75	3828592.53	0.35648	397818.75		

3828592.53 0.35247
397868.75 3828592.53 0.34822 397918.75
3828592.53 0.34358
397968.75 3828592.53 0.33848 398018.75
3828592.53 0.33278
398068.75 3828592.53 0.32691 398118.75
3828592.53 0.32068
396418.75 3828642.53 0.29717 396468.75
3828642.53 0.30678
396518.75 3828642.53 0.31572 396568.75
3828642.53 0.32502
396618.75 3828642.53 0.33411 396668.75
3828642.53 0.34311
396718.75 3828642.53 0.35207 396768.75
3828642.53 0.36045
396818.75 3828642.53 0.36765 396868.75
3828642.53 0.37326
396918.75 3828642.53 0.37763 396968.75
3828642.53 0.38125
397018.75 3828642.53 0.38479 397068.75
3828642.53 0.38847
397118.75 3828642.53 0.39255 397168.75
3828642.53 0.39610
397218.75 3828642.53 0.39892 397268.75
3828642.53 0.40110
397318.75 3828642.53 0.40274 397368.75
3828642.53 0.40347
397418.75 3828642.53 0.40328 397468.75
3828642.53 0.40181
397518.75 3828642.53 0.39921 397568.75
3828642.53 0.39590
397618.75 3828642.53 0.39212 397668.75
3828642.53 0.38793
397718.75 3828642.53 0.38349 397768.75
3828642.53 0.37883
397818.75 3828642.53 0.37395 397868.75
3828642.53 0.36858
397918.75 3828642.53 0.36273 397968.75
3828642.53 0.35640
398018.75 3828642.53 0.34964 398068.75
3828642.53 0.34267
398118.75 3828642.53 0.33538 398068.75
3828892.53 0.43042
398118.75 3828892.53 0.41579 396518.75
3828942.53 0.53205
396568.75 3828942.53 0.55757 396618.75
3828942.53 0.58199
396668.75 3828942.53 0.60307 396718.75
3828942.53 0.61980
396768.75 3828942.53 0.63426 398068.75

3828942.53   0.44961
398118.75   3828942.53   0.43364   397868.75
3828992.53   0.54983
397918.75   3828992.53   0.52850   397968.75
3828992.53   0.50844
398018.75   3828992.53   0.48868   398068.75
3828992.53   0.46995

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2   ***

INCLUDING SOURCE(S):   L0001508   , L0001509   , L0001510   , L0001511   , L0001512   ,
L0001513   , L0001514   , L0001515   , L0001516   , L0001517   , L0001518   , L0001519   , L0001520   ,
L0001521   , L0001522   , L0001523   , L0001524   , L0001525   , L0001526   , L0001527   , L0001528   ,
L0001529   , L0001530   , L0001531   , L0001532   , L0001533   , L0001534   , L0001535   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3828992.53	0.45236	397868.75	3829042.53	0.58113
397918.75	3829042.53	0.55698	397968.75	3829042.53	0.53419
398018.75	3829042.53	0.51249	398068.75	3829042.53	0.49194
398118.75	3829042.53	0.47334	397868.75	3829092.53	0.61637
397918.75	3829092.53	0.58830	397968.75	3829092.53	0.56236
398018.75	3829092.53	0.53837	398068.75	3829092.53	0.51549
398118.75	3829092.53	0.49404	397868.75	3829142.53	0.65265

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         397918.75    3829142.53        0.62154                    397968.75
3829142.53        0.59304
         398018.75    3829142.53        0.56633                    398068.75
3829142.53        0.54054
         398118.75    3829142.53        0.51763                    397868.75
3829192.53        0.69359
         397918.75    3829192.53        0.65793                    397968.75
3829192.53        0.62586
         398018.75    3829192.53        0.59619                    398068.75
3829192.53        0.56816
         398118.75    3829192.53        0.54274                    397868.75
3829242.53        0.73716
         397918.75    3829242.53        0.69678                    397968.75
3829242.53        0.66014
         398018.75    3829242.53        0.62761                    398068.75
3829242.53        0.59680
         398118.75    3829242.53        0.56920                    397868.75
3829292.53        0.78208
         397918.75    3829292.53        0.73669                    397968.75
3829292.53        0.69553
         398018.75    3829292.53        0.66007                    398068.75
3829292.53        0.62672
         398118.75    3829292.53        0.59671                    397868.75
3829342.53        0.82731
         397918.75    3829342.53        0.77711                    397968.75
3829342.53        0.73163
         398018.75    3829342.53        0.69252                    398068.75
3829342.53        0.65722
         398118.75    3829342.53        0.62418                    397868.75
3829392.53        0.86920
         397918.75    3829392.53        0.81604                    397968.75
3829392.53        0.76639
         398018.75    3829392.53        0.72303                    398068.75
3829392.53        0.68457
         398118.75    3829392.53        0.64898                    397868.75
3829442.53        0.90789
         397918.75    3829442.53        0.84892                    397968.75
3829442.53        0.79616
         398018.75    3829442.53        0.75013                    398068.75
3829442.53        0.70838
         398118.75    3829442.53        0.66950                    397868.75
3829492.53        0.94247
         397918.75    3829492.53        0.87884                    397968.75
3829492.53        0.82276
         398018.75    3829492.53        0.77299                    395418.75
3829542.53        0.21279
         395468.75    3829542.53        0.22638                    395518.75
3829542.53        0.24111
         395568.75    3829542.53        0.25695                    395618.75
3829542.53        0.27725
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         395668.75    3829542.53        0.29756                      395718.75
3829542.53        0.32396
         395768.75    3829542.53        0.35409                      395818.75
3829542.53        0.38925
         395868.75    3829542.53        0.43091                      395418.75
3829592.53        0.21877
         395468.75    3829592.53        0.23365                      395518.75
3829592.53        0.24944
         395568.75    3829592.53        0.26677                      395618.75
3829592.53        0.28678
         395668.75    3829592.53        0.30980                      395718.75
3829592.53        0.33377
         395768.75    3829592.53        0.36831                      395818.75
3829592.53        0.40817
         395868.75    3829592.53        0.45643                      395418.75
3829642.53        0.22192
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 205
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         395468.75    3829642.53        0.23765                      395518.75
3829642.53        0.25471
         395568.75    3829642.53        0.27306                      395618.75
3829642.53        0.29434
         395668.75    3829642.53        0.31712                      395718.75
```

3829642.53 0.34765
395768.75 3829642.53 0.37860 395818.75
3829642.53 0.41661
395868.75 3829642.53 0.47153 395418.75
3829692.53 0.22323
395468.75 3829692.53 0.24143 395518.75
3829692.53 0.26037
395568.75 3829692.53 0.27892 395618.75
3829692.53 0.30342
395668.75 3829692.53 0.32678 395718.75
3829692.53 0.35453
395768.75 3829692.53 0.38987 395818.75
3829692.53 0.42866
395868.75 3829692.53 0.48073 395418.75
3829742.53 0.22846
395468.75 3829742.53 0.24497 395518.75
3829742.53 0.26310
395568.75 3829742.53 0.28450 395618.75
3829742.53 0.30563
395668.75 3829742.53 0.33359 395718.75
3829742.53 0.36402
395768.75 3829742.53 0.39623 395818.75
3829742.53 0.43943
395868.75 3829742.53 0.48906 395418.75
3829792.53 0.23155
395468.75 3829792.53 0.24796 395518.75
3829792.53 0.26619
395568.75 3829792.53 0.28621 395618.75
3829792.53 0.30864
395668.75 3829792.53 0.33495 395718.75
3829792.53 0.36483
395768.75 3829792.53 0.40453 395818.75
3829792.53 0.44262
395868.75 3829792.53 0.49256 395418.75
3829842.53 0.23535
395468.75 3829842.53 0.25029 395518.75
3829842.53 0.26740
395568.75 3829842.53 0.28777 395618.75
3829842.53 0.30755
395668.75 3829842.53 0.33333 395718.75
3829842.53 0.36679
395768.75 3829842.53 0.40703 395818.75
3829842.53 0.45321
395868.75 3829842.53 0.49635 395418.75
3829892.53 0.23665
395468.75 3829892.53 0.25182 395518.75
3829892.53 0.27040
395568.75 3829892.53 0.28904 395618.75
3829892.53 0.31020
395668.75 3829892.53 0.33874 395718.75

3829892.53   0.36726
         395768.75   3829892.53   0.40603   395818.75
3829892.53   0.44505
         395868.75   3829892.53   0.49826   395518.75
3829942.53   0.26859
         395568.75   3829942.53   0.29015   395618.75
3829942.53   0.31327
         395668.75   3829942.53   0.33610   396018.75
3830392.53   0.54240
         396068.75   3830392.53   0.59603   396118.75
3830392.53   0.65417
         396168.75   3830392.53   0.72165   396218.75
3830392.53   0.80178
         396268.75   3830392.53   0.89809   396318.75
3830392.53   1.01350
         396368.75   3830392.53   1.14546   396018.75
3830442.53   0.52890
         396068.75   3830442.53   0.57862   396118.75
3830442.53   0.63327
         396168.75   3830442.53   0.69637   396218.75
3830442.53   0.77101
         396268.75   3830442.53   0.86014   396318.75
3830442.53   0.96412
         396368.75   3830442.53   1.08041   396018.75
3830492.53   0.51771

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):   L0001508   , L0001509
, L0001510   , L0001511   , L0001512   ,
                  L0001513   , L0001514   , L0001515   , L0001516   , L0001517
, L0001518   , L0001519   , L0001520   ,
                  L0001521   , L0001522   , L0001523   , L0001524   , L0001525
, L0001526   , L0001527   , L0001528   ,
                  L0001529   , L0001530   , L0001531   , L0001532   , L0001533
, L0001534   , L0001535   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396068.75	3830492.53	0.56244	396118.75	3830492.53	0.61203
396168.75	3830492.53	0.67277	396218.75	3830492.53	0.74279
396268.75	3830492.53	0.82473	396318.75	3830492.53	0.92077
396368.75	3830492.53	1.02541	396418.75	3830492.53	1.14570
396468.75	3830492.53	1.27651	396518.75	3830492.53	1.41877
396568.75	3830492.53	1.56852	396018.75	3830542.53	0.50654
396068.75	3830542.53	0.54869	396118.75	3830542.53	0.59522
396168.75	3830542.53	0.65226	396218.75	3830542.53	0.72092
396268.75	3830542.53	0.79470	396318.75	3830542.53	0.88347
396368.75	3830542.53	0.97975	396418.75	3830542.53	1.08846
396468.75	3830542.53	1.20837	396518.75	3830542.53	1.33876
396568.75	3830542.53	1.47834	396018.75	3830592.53	0.49567
396068.75	3830592.53	0.53648	396118.75	3830592.53	0.58192
396168.75	3830592.53	0.63293	396218.75	3830592.53	0.69870
396268.75	3830592.53	0.76823	396318.75	3830592.53	0.85015
396368.75	3830592.53	0.93947	396418.75	3830592.53	1.04012
396468.75	3830592.53	1.15017	396518.75	3830592.53	1.27162
396568.75	3830592.53	1.40296	396018.75	3830642.53	0.48402
396068.75	3830642.53	0.52304	396118.75	3830642.53	0.56863
396168.75	3830642.53	0.61896	396218.75	3830642.53	0.67903
396268.75	3830642.53	0.74470	396318.75	3830642.53	0.82210
396368.75	3830642.53	0.90508	396418.75	3830642.53	0.99800
396468.75	3830642.53	1.10076	396518.75	3830642.53	1.21432

```
         396568.75    3830642.53        1.33938                        396418.75
3830692.53        0.96164
         396468.75    3830692.53        1.05763                        396518.75
3830692.53        1.16579
         396568.75    3830692.53        1.28866                        396418.75
3830742.53        0.92958
         396468.75    3830742.53        1.02168                        396518.75
3830742.53        1.12342
         396568.75    3830742.53        1.24469                        396418.75
3830792.53        0.90306
         396468.75    3830792.53        0.99442                        396518.75
3830792.53        1.09335
         396568.75    3830792.53        1.20512                        396418.75
3830842.53        0.87932
         396468.75    3830842.53        0.96605                        396518.75
3830842.53        1.06115
         396568.75    3830842.53        1.16992                        396418.75
3827692.53        0.10723
         396518.75    3827692.53        0.10808                        396618.75
3827692.53        0.11126
         396718.75    3827692.53        0.11587                        396818.75
3827692.53        0.11991
         396918.75    3827692.53        0.12440                        397018.75
3827692.53        0.12893
         397118.75    3827692.53        0.13290                        397218.75
3827692.53        0.13615
         397318.75    3827692.53        0.13782                        397418.75
3827692.53        0.13933
         397518.75    3827692.53        0.14216                        397618.75
3827692.53        0.14433
         397718.75    3827692.53        0.14575                        397818.75
3827692.53        0.14627
         397918.75    3827692.53        0.14721                        398018.75
3827692.53        0.14715
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 207
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                   INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
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L0001529 , L0001530 , L0001531 , L0001532 , L0001533
, L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3827692.53	0.14601	398218.75	3827692.53	0.14512
398318.75	3827692.53	0.14447	398418.75	3827692.53	0.14352
398518.75	3827692.53	0.14260	398618.75	3827692.53	0.14146
398718.75	3827692.53	0.14005	396418.75	3827792.53	0.11771
396518.75	3827792.53	0.12224	396618.75	3827792.53	0.12298
396718.75	3827792.53	0.12667	396818.75	3827792.53	0.13164
396918.75	3827792.53	0.13658	397018.75	3827792.53	0.14137
397118.75	3827792.53	0.14563	397218.75	3827792.53	0.14883
397318.75	3827792.53	0.15060	397418.75	3827792.53	0.15247
397518.75	3827792.53	0.15369	397618.75	3827792.53	0.15888
397718.75	3827792.53	0.15793	397818.75	3827792.53	0.15879
397918.75	3827792.53	0.15907	398018.75	3827792.53	0.15845
398118.75	3827792.53	0.15710	398218.75	3827792.53	0.15617
398318.75	3827792.53	0.15535	398418.75	3827792.53	0.15440
398518.75	3827792.53	0.15319	398618.75	3827792.53	0.15163
398718.75	3827792.53	0.14973	396418.75	3827892.53	0.12869
396518.75	3827892.53	0.13488	396618.75	3827892.53	0.13674
396718.75	3827892.53	0.13961	396818.75	3827892.53	0.14461
396918.75	3827892.53	0.14971	397018.75		

3827892.53 0.15484
397118.75 3827892.53 0.15806 397218.75
3827892.53 0.16351
397318.75 3827892.53 0.16480 397418.75
3827892.53 0.16591
397518.75 3827892.53 0.16874 397618.75
3827892.53 0.17182
397718.75 3827892.53 0.17269 397818.75
3827892.53 0.17276
397918.75 3827892.53 0.17243 398018.75
3827892.53 0.17115
398118.75 3827892.53 0.16990 398218.75
3827892.53 0.16890
398318.75 3827892.53 0.16791 398418.75
3827892.53 0.16660
398518.75 3827892.53 0.16478 398618.75
3827892.53 0.16264
398718.75 3827892.53 0.16014 396418.75
3827992.53 0.14242
396518.75 3827992.53 0.14816 396618.75
3827992.53 0.15135
396718.75 3827992.53 0.15449 396818.75
3827992.53 0.16018
396918.75 3827992.53 0.16556 397018.75
3827992.53 0.17021
397118.75 3827992.53 0.17521 397218.75
3827992.53 0.17957
397318.75 3827992.53 0.18144 397418.75
3827992.53 0.18158
397518.75 3827992.53 0.18530 397618.75
3827992.53 0.18871
397718.75 3827992.53 0.18912 397818.75
3827992.53 0.18859
397918.75 3827992.53 0.18775 398018.75
3827992.53 0.18608
398118.75 3827992.53 0.18460 398218.75
3827992.53 0.18346
398318.75 3827992.53 0.18205 398418.75
3827992.53 0.18004
398518.75 3827992.53 0.17746 398618.75
3827992.53 0.17451
398718.75 3827992.53 0.17121 396418.75
3828092.53 0.15777

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***

INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 , L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 , L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 , L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828092.53	0.16326	396618.75	3828092.53	0.16790
396718.75	3828092.53	0.17257	396818.75	3828092.53	0.17843
396918.75	3828092.53	0.18419	397018.75	3828092.53	0.19057
397118.75	3828092.53	0.19614	397218.75	3828092.53	0.20014
397318.75	3828092.53	0.20125	397418.75	3828092.53	0.20254
397518.75	3828092.53	0.20616	397618.75	3828092.53	0.20805
397718.75	3828092.53	0.20802	397818.75	3828092.53	0.20619
397918.75	3828092.53	0.20490	398018.75	3828092.53	0.20307
398118.75	3828092.53	0.20162	398218.75	3828092.53	0.20002
398318.75	3828092.53	0.19776	398418.75	3828092.53	0.19467
398518.75	3828092.53	0.19110	398618.75	3828092.53	0.18698
398718.75	3828092.53	0.18265	396418.75	3828192.53	0.17603
396518.75	3828192.53	0.18284	396618.75	3828192.53	0.18841
396718.75	3828192.53	0.19487	396818.75	3828192.53	0.20143

396918.75 3828192.53 0.20907 397018.75 3828192.53 0.21553
397118.75 3828192.53 0.21978 397218.75 3828192.53 0.22163
397318.75 3828192.53 0.22283 397418.75 3828192.53 0.22505
397518.75 3828192.53 0.22964 397618.75 3828192.53 0.23067
397718.75 3828192.53 0.22942 397818.75 3828192.53 0.22680
397918.75 3828192.53 0.22492 398018.75 3828192.53 0.22303
398118.75 3828192.53 0.22107 398218.75 3828192.53 0.21847
398318.75 3828192.53 0.21487 398418.75 3828192.53 0.21041
398518.75 3828192.53 0.20547 398618.75 3828192.53 0.20000
398718.75 3828192.53 0.19404 396418.75 3828292.53 0.19554
396518.75 3828292.53 0.20353 396618.75 3828292.53 0.21124
396718.75 3828292.53 0.21881 396818.75 3828292.53 0.22698
396918.75 3828292.53 0.23513 397018.75 3828292.53 0.24202
397118.75 3828292.53 0.24544 397218.75 3828292.53 0.24714
397318.75 3828292.53 0.24858 397418.75 3828292.53 0.25207
397518.75 3828292.53 0.25626 397618.75 3828292.53 0.25640
397718.75 3828292.53 0.25431 397818.75 3828292.53 0.25137
397918.75 3828292.53 0.24869 398018.75 3828292.53 0.24610
398118.75 3828292.53 0.24297 398218.75 3828292.53 0.23863
398318.75 3828292.53 0.23320 398418.75 3828292.53 0.22681
398518.75 3828292.53 0.22010 398618.75 3828292.53 0.21302
398718.75 3828292.53 0.20560 396418.75 3828392.53 0.21766
396518.75 3828392.53 0.22769 396618.75 3828392.53 0.23716
396718.75 3828392.53 0.24760 396818.75 3828392.53 0.25783
396918.75 3828392.53 0.26675 397018.75 3828392.53 0.27386

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):   L0001508   , L0001509
, L0001510   , L0001511   , L0001512   ,
                  L0001513   , L0001514   , L0001515   , L0001516   , L0001517
, L0001518   , L0001519   , L0001520   ,
                  L0001521   , L0001522   , L0001523   , L0001524   , L0001525
, L0001526   , L0001527   , L0001528   ,
                  L0001529   , L0001530   , L0001531   , L0001532   , L0001533
, L0001534   , L0001535   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         397318.75   3828392.53   0.28285   397418.75
3828392.53   0.28616
         397518.75   3828392.53   0.28809   397618.75
3828392.53   0.28672
         397718.75   3828392.53   0.28356   397818.75
3828392.53   0.27996
         397918.75   3828392.53   0.27637   398018.75
3828392.53   0.27222
         398118.75   3828392.53   0.26690   398218.75
3828392.53   0.26032
         398318.75   3828392.53   0.25257   398418.75
3828392.53   0.24393
         398518.75   3828392.53   0.23495   398618.75
3828392.53   0.22585
         398718.75   3828392.53   0.21680   398218.75
3828492.53   0.28324
         398318.75   3828492.53   0.27288   398418.75
3828492.53   0.26158
         398518.75   3828492.53   0.24982   398618.75

3828492.53 0.23867
398718.75 3828492.53 0.22774 398218.75
3828592.53 0.30760
398318.75 3828592.53 0.29384 398418.75
3828592.53 0.27945
398518.75 3828592.53 0.26523 398618.75
3828592.53 0.25133
398718.75 3828592.53 0.23901 398218.75
3828892.53 0.38766
398218.75 3828992.53 0.41955 395218.75
3829592.53 0.17042
395318.75 3829592.53 0.19260 395318.75
3829692.53 0.19708
395318.75 3829792.53 0.20579 396418.75
3830892.53 0.85921
396518.75 3830892.53 1.03395 396418.75
3830992.53 0.82033
396518.75 3830992.53 0.98650 396418.75
3831092.53 0.78673
396518.75 3831092.53 0.94773 396418.75
3831192.53 0.75656
396518.75 3831192.53 0.91364 396503.49
3829419.16 6.11905
396504.41 3828938.60 0.52119 396780.07
3828937.68 0.63044
396780.07 3829421.00 7.11692 395223.82
3829862.96 0.19205
395235.91 3829729.99 0.18295 395199.64
3829551.70 0.16430
395251.02 3829512.41 0.17326 395662.00
3829494.28 0.28669
396088.10 3829500.32 0.77269 396088.10
3829872.03 0.86939
396366.12 3829884.11 5.51693 396372.17
3830485.49 1.04059
396583.71 3830479.44 1.64164 396589.75
3831237.96 1.05029
396405.41 3831240.98 0.72519 396378.21
3830675.87 0.90102
395997.44 3830684.94 0.46269 395982.33
3830074.50 0.59464
395879.59 3829935.49 0.50428 395828.21
3829902.25 0.45370
395692.22 3829917.36 0.34918 395658.98
3829977.80 0.33126
395417.23 3829923.40 0.23619 395390.03
3829859.94 0.22789
395214.75 3829869.01 0.19131 398123.17
3829491.22 0.68566
397837.13 3829495.59 0.98851 397826.21

3828954.07   0.54236
         398042.38   3828951.89   0.46230   398038.01
3828851.45   0.42351
         398221.43   3828860.18   0.37748   398227.98
3829056.70   0.43978
         398131.90   3829056.70   0.47397   396391.29
3827650.76   0.10249
         396403.50   3828688.48   0.31388   398802.47
3828670.17   0.23828
         398808.57   3827638.55   0.13386

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396518.75   3828992.53   1.01732   396538.75
3828992.53   1.00871
         396558.75   3828992.53   1.00107   396578.75
3828992.53   0.99365
         396598.75   3828992.53   0.98528   396618.75
3828992.53   0.97631
         396638.75   3828992.53   0.96661   396658.75
3828992.53   0.95656
         396678.75   3828992.53   0.94633   396698.75
3828992.53   0.93592

396718.75 3828992.53 0.92504 396738.75
3828992.53 0.91444
396758.75 3828992.53 0.90386 396778.75
3828992.53 0.89298
396518.75 3829012.53 1.06645 396538.75
3829012.53 1.05741
396558.75 3829012.53 1.04904 396578.75
3829012.53 1.04097
396598.75 3829012.53 1.03217 396618.75
3829012.53 1.02172
396638.75 3829012.53 1.01074 396658.75
3829012.53 0.99939
396678.75 3829012.53 0.98786 396698.75
3829012.53 0.97643
396718.75 3829012.53 0.96459 396738.75
3829012.53 0.95286
396758.75 3829012.53 0.94120 396778.75
3829012.53 0.92928
396518.75 3829032.53 1.12022 396538.75
3829032.53 1.11019
396558.75 3829032.53 1.10168 396578.75
3829032.53 1.09361
396598.75 3829032.53 1.08393 396618.75
3829032.53 1.07143
396638.75 3829032.53 1.05892 396658.75
3829032.53 1.04591
396678.75 3829032.53 1.03258 396698.75
3829032.53 1.01976
396718.75 3829032.53 1.00700 396738.75
3829032.53 0.99411
396758.75 3829032.53 0.98115 396778.75
3829032.53 0.96785
396518.75 3829052.53 1.17856 396538.75
3829052.53 1.16611
396558.75 3829052.53 1.15519 396578.75
3829052.53 1.14488
396598.75 3829052.53 1.13282 396618.75
3829052.53 1.11915
396638.75 3829052.53 1.10518 396658.75
3829052.53 1.09095
396678.75 3829052.53 1.07653 396698.75
3829052.53 1.06218
396718.75 3829052.53 1.04819 396738.75
3829052.53 1.03409
396758.75 3829052.53 1.01993 396778.75
3829052.53 1.00535
396518.75 3829072.53 1.24210 396538.75
3829072.53 1.22764
396558.75 3829072.53 1.21420 396578.75
3829072.53 1.20154

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         396598.75    3829072.53        1.18732                       396618.75
3829072.53        1.17294
         396638.75    3829072.53        1.15683                       396658.75
3829072.53        1.14067
         396678.75    3829072.53        1.12508                       396698.75
3829072.53        1.10924
         396718.75    3829072.53        1.09389                       396738.75
3829072.53        1.07844
         396758.75    3829072.53        1.06281                       396778.75
3829072.53        1.04682
         396518.75    3829092.53        1.31181                       396538.75
3829092.53        1.29566
         396558.75    3829092.53        1.28013                       396578.75
3829092.53        1.26502
         396598.75    3829092.53        1.24886                       396618.75
3829092.53        1.23399
         396638.75    3829092.53        1.21478                       396658.75
3829092.53        1.19583
         396678.75    3829092.53        1.17884                       396698.75
3829092.53        1.16136
♠ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 211
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                   INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         396718.75    3829092.53        1.14440                       396738.75
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3829092.53 1.12726
396758.75 3829092.53 1.10988 396778.75
3829092.53 1.09206
396518.75 3829112.53 1.38787 396538.75
3829112.53 1.36938
396558.75 3829112.53 1.35182 396578.75
3829112.53 1.33477
396598.75 3829112.53 1.31554 396618.75
3829112.53 1.29703
396638.75 3829112.53 1.27653 396658.75
3829112.53 1.25633
396678.75 3829112.53 1.23703 396698.75
3829112.53 1.21773
396718.75 3829112.53 1.19871 396738.75
3829112.53 1.17889
396758.75 3829112.53 1.15884 396778.75
3829112.53 1.13875
396518.75 3829132.53 1.47029 396538.75
3829132.53 1.44965
396558.75 3829132.53 1.42913 396578.75
3829132.53 1.40930
396598.75 3829132.53 1.38697 396618.75
3829132.53 1.36486
396638.75 3829132.53 1.34270 396658.75
3829132.53 1.32054
396678.75 3829132.53 1.29869 396698.75
3829132.53 1.27707
396718.75 3829132.53 1.25532 396738.75
3829132.53 1.23279
396758.75 3829132.53 1.20999 396778.75
3829132.53 1.18742
396518.75 3829152.53 1.56018 396538.75
3829152.53 1.53685
396558.75 3829152.53 1.51209 396578.75
3829152.53 1.48801
396598.75 3829152.53 1.46327 396618.75
3829152.53 1.43815
396638.75 3829152.53 1.41319 396658.75
3829152.53 1.38843
396678.75 3829152.53 1.36360 396698.75
3829152.53 1.33895
396718.75 3829152.53 1.31398 396738.75
3829152.53 1.28863
396758.75 3829152.53 1.26318 396778.75
3829152.53 1.23818
396518.75 3829172.53 1.66021 396538.75
3829172.53 1.63301
396558.75 3829172.53 1.60565 396578.75
3829172.53 1.57831
396598.75 3829172.53 1.55030 396618.75

3829172.53   1.52163
         396638.75   3829172.53   1.49296   396658.75
3829172.53   1.46457
         396678.75   3829172.53   1.43597   396698.75
3829172.53   1.40719
         396718.75   3829172.53   1.37870   396738.75
3829172.53   1.34991
         396758.75   3829172.53   1.32114   396778.75
3829172.53   1.29287
         396518.75   3829192.53   1.77070   396538.75
3829192.53   1.73894
         396558.75   3829192.53   1.70711   396578.75
3829192.53   1.67568
         396598.75   3829192.53   1.64309   396618.75
3829192.53   1.61040
         396638.75   3829192.53   1.57815   396658.75
3829192.53   1.54579
         396678.75   3829192.53   1.51286   396698.75
3829192.53   1.47953
         396718.75   3829192.53   1.44688   396738.75
3829192.53   1.41406
         396758.75   3829192.53   1.38159   396778.75
3829192.53   1.34989
         396518.75   3829212.53   1.89304   396538.75
3829212.53   1.85528
         396558.75   3829212.53   1.81738   396578.75
3829212.53   1.78054
         396598.75   3829212.53   1.74304   396618.75
3829212.53   1.70552

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396638.75	3829212.53	1.66790	396658.75	3829212.53	1.63048
396678.75	3829212.53	1.59276	396698.75	3829212.53	1.55477
396718.75	3829212.53	1.51731	396738.75	3829212.53	1.48029
396758.75	3829212.53	1.44400	396778.75	3829212.53	1.40883
396518.75	3829232.53	2.03155	396538.75	3829232.53	1.98718
396558.75	3829232.53	1.94233	396578.75	3829232.53	1.89803
396598.75	3829232.53	1.85428	396618.75	3829232.53	1.81083
396638.75	3829232.53	1.76743	396658.75	3829232.53	1.72377
396678.75	3829232.53	1.67997	396698.75	3829232.53	1.63641
396718.75	3829232.53	1.59387	396738.75	3829232.53	1.55205
396758.75	3829232.53	1.51179	396778.75	3829232.53	1.47401
396518.75	3829252.53	2.18908	396538.75	3829252.53	2.13596
396558.75	3829252.53	2.08236	396578.75	3829252.53	2.02960
396598.75	3829252.53	1.97755	396618.75	3829252.53	1.92622
396638.75	3829252.53	1.87550	396658.75	3829252.53	1.82495
396678.75	3829252.53	1.77398	396698.75	3829252.53	1.72401
396718.75	3829252.53	1.67612	396738.75	3829252.53	1.62946
396758.75	3829252.53	1.58491	396778.75	3829252.53	1.54397
396518.75	3829272.53	2.36911	396538.75	3829272.53	2.30349
396558.75	3829272.53	2.23890	396578.75	3829272.53	2.17573
396598.75	3829272.53	2.11372	396618.75	3829272.53	2.05237

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         396638.75    3829272.53        1.99227                        396658.75
3829272.53        1.93296
         396678.75    3829272.53        1.87545                        396698.75
3829272.53        1.81843
         396718.75    3829272.53        1.76496                        396738.75
3829272.53        1.71355
         396758.75    3829272.53        1.66434                        396778.75
3829272.53        1.61843
         396518.75    3829292.53        2.57261                        396538.75
3829292.53        2.49166
         396558.75    3829292.53        2.41325                        396578.75
3829292.53        2.33681
         396598.75    3829292.53        2.26153                        396618.75
3829292.53        2.18800
         396638.75    3829292.53        2.11683                        396658.75
3829292.53        2.04712
         396678.75    3829292.53        1.98038                        396698.75
3829292.53        1.91616
         396718.75    3829292.53        1.85617                        396738.75
3829292.53        1.79923
         396758.75    3829292.53        1.74531                        396778.75
3829292.53        1.69472
         396518.75    3829312.53        2.80332                        396538.75
3829312.53        2.70440
         396558.75    3829312.53        2.60784                        396578.75
3829312.53        2.51323
         396598.75    3829312.53        2.42211                        396618.75
3829312.53        2.33405
         396638.75    3829312.53        2.24964                        396658.75
3829312.53        2.16919
         396678.75    3829312.53        2.09309                        396698.75
3829312.53        2.02106
         396718.75    3829312.53        1.95377                        396738.75
3829312.53        1.89064
         396758.75    3829312.53        1.83150                        396778.75
3829312.53        1.77603
         396518.75    3829332.53        3.08242                        396538.75
3829332.53        2.95380
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 213
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
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```
                 L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                 L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                 L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         396558.75    3829332.53        2.83075                       396578.75
3829332.53        2.71404
         396598.75    3829332.53        2.60324                       396618.75
3829332.53        2.49946
         396638.75    3829332.53        2.40204                       396658.75
3829332.53        2.30965
         396678.75    3829332.53        2.22269                       396698.75
3829332.53        2.14098
         396718.75    3829332.53        2.06573                       396738.75
3829332.53        1.99544
         396758.75    3829332.53        1.92955                       396778.75
3829332.53        1.86803
         396518.75    3829352.53        3.40090                       396538.75
3829352.53        3.23353
         396558.75    3829352.53        3.07795                       396578.75
3829352.53        2.93417
         396598.75    3829352.53        2.80120                       396618.75
3829352.53        2.67797
         396638.75    3829352.53        2.56437                       396658.75
3829352.53        2.45838
         396678.75    3829352.53        2.35920                       396698.75
3829352.53        2.26703
         396718.75    3829352.53        2.18252                       396738.75
3829352.53        2.10402
         396758.75    3829352.53        2.03068                       396778.75
3829352.53        1.96247
         396518.75    3829372.53        3.76295                       396538.75
3829372.53        3.54809
         396558.75    3829372.53        3.35334                       396578.75
3829372.53        3.17748
         396598.75    3829372.53        3.01775                       396618.75
3829372.53        2.87180
         396638.75    3829372.53        2.73756                       396658.75
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3829372.53        2.61461
         396678.75    3829372.53        2.50179                        396698.75
3829372.53        2.39789
         396718.75    3829372.53        2.30293                        396738.75
3829372.53        2.21534
         396758.75    3829372.53        2.13406                        396778.75
3829372.53        2.05831
         396518.75    3829392.53        4.17982                        396538.75
3829392.53        3.90203
         396558.75    3829392.53        3.65828                        396578.75
3829392.53        3.44236
         396598.75    3829392.53        3.24855                        396618.75
3829392.53        3.07376
         396638.75    3829392.53        2.91604                        396658.75
3829392.53        2.77386
         396678.75    3829392.53        2.64522                        396698.75
3829392.53        2.52845
         396718.75    3829392.53        2.42241                        396738.75
3829392.53        2.32511
         396758.75    3829392.53        2.23516                        396778.75
3829392.53        2.15197
         396518.75    3829412.53        4.66969                        396538.75
3829412.53        4.30615
         396558.75    3829412.53        3.99567                        396578.75
3829412.53        3.72755
         396598.75    3829412.53        3.49388                        396618.75
3829412.53        3.28586
         396638.75    3829412.53        3.10190                        396658.75
3829412.53        2.93907
         396678.75    3829412.53        2.79400                        396698.75
3829412.53        2.66367
         396718.75    3829412.53        2.54578                        396738.75
3829412.53        2.43817
         396758.75    3829412.53        2.33954                        396778.75
3829412.53        2.24848
         395918.75    3829512.53       17.03998                        395938.75
3829512.53       16.96501
         395958.75    3829512.53       16.88118                        395978.75
3829512.53       16.79379
         395998.75    3829512.53       16.57094                        396018.75
3829512.53       15.78029
         396038.75    3829512.53       15.78554                        396058.75
3829512.53       15.84078
         396078.75    3829512.53       15.82164                        395918.75
3829532.53       13.58486
         395938.75    3829532.53       13.55923                        395958.75
3829532.53       13.51061
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***

INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 , L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 , L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 , L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3829532.53	13.44945	395998.75	3829532.53	13.28694
396018.75	3829532.53	12.81486	396038.75	3829532.53	12.84803
396058.75	3829532.53	12.90428	396078.75	3829532.53	12.94685
395918.75	3829552.53	11.25404	395938.75	3829552.53	11.22729
395958.75	3829552.53	11.19364	395978.75	3829552.53	11.14840
395998.75	3829552.53	11.06962	396018.75	3829552.53	10.93472
396038.75	3829552.53	10.92383	396058.75	3829552.53	10.95605
396078.75	3829552.53	10.95565	395918.75	3829572.53	9.59018
395938.75	3829572.53	9.57293	395958.75	3829572.53	9.55456
395978.75	3829572.53	9.53098	395998.75	3829572.53	9.50712
396018.75	3829572.53	9.50129	396038.75	3829572.53	9.50720
396058.75	3829572.53	9.52599	396078.75	3829572.53	9.51699

395918.75 3829592.53 8.33362 395938.75
3829592.53 8.34431
395958.75 3829592.53 8.34613 395978.75
3829592.53 8.34683
395998.75 3829592.53 8.35421 396018.75
3829592.53 8.37926
396038.75 3829592.53 8.42593 396058.75
3829592.53 8.43289
396078.75 3829592.53 8.43168 395918.75
3829612.53 7.51970
395938.75 3829612.53 7.52551 395958.75
3829612.53 7.52016
395978.75 3829612.53 7.51220 395998.75
3829612.53 7.51523
396018.75 3829612.53 7.54145 396038.75
3829612.53 7.58355
396058.75 3829612.53 7.61376 396078.75
3829612.53 7.62980
395918.75 3829632.53 6.85079 395938.75
3829632.53 6.84409
395958.75 3829632.53 6.83886 395978.75
3829632.53 6.83080
395998.75 3829632.53 6.82808 396018.75
3829632.53 6.85929
396038.75 3829632.53 6.89790 396058.75
3829632.53 6.93208
396078.75 3829632.53 6.95560 395918.75
3829652.53 6.26701
395938.75 3829652.53 6.23907 395958.75
3829652.53 6.24962
395978.75 3829652.53 6.24745 395998.75
3829652.53 6.24445
396018.75 3829652.53 6.28855 396038.75
3829652.53 6.32175
396058.75 3829652.53 6.34921 396078.75
3829652.53 6.37511
395918.75 3829672.53 5.75913 395938.75
3829672.53 5.76157
395958.75 3829672.53 5.76055 395978.75
3829672.53 5.77548
395998.75 3829672.53 5.80670 396018.75
3829672.53 5.83399
396038.75 3829672.53 5.86588 396058.75
3829672.53 5.89100
396078.75 3829672.53 5.91798 395918.75
3829692.53 5.34099
395938.75 3829692.53 5.35923 395958.75
3829692.53 5.35915
395978.75 3829692.53 5.38697 395998.75
3829692.53 5.43037

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***
INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 , L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 , L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 , L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395958.75	3829712.53	5.03972	395978.75	3829712.53	5.07153
395998.75	3829712.53	5.09123	396018.75	3829712.53	5.10503
396038.75	3829712.53	5.13004	396058.75	3829712.53	5.15974
396078.75	3829712.53	5.19362	395918.75	3829732.53	4.72081
395938.75	3829732.53	4.73394	395958.75	3829732.53	4.75728
395978.75	3829732.53	4.77678	395998.75	3829732.53	4.79054
396018.75	3829732.53	4.80296	396038.75	3829732.53	4.82883
396058.75	3829732.53	4.86191	396078.75		

3829732.53 4.89996
395918.75 3829752.53 4.45083 395938.75
3829752.53 4.48585
395958.75 3829752.53 4.50201 395978.75
3829752.53 4.51318
395998.75 3829752.53 4.52336 396018.75
3829752.53 4.53284
396038.75 3829752.53 4.56370 396058.75
3829752.53 4.59968
396078.75 3829752.53 4.63901 395918.75
3829772.53 4.22710
395938.75 3829772.53 4.24877 395958.75
3829772.53 4.26694
395978.75 3829772.53 4.27949 395998.75
3829772.53 4.28109
396018.75 3829772.53 4.28545 396038.75
3829772.53 4.32842
396058.75 3829772.53 4.36630 396078.75
3829772.53 4.40466
395918.75 3829792.53 4.01122 395938.75
3829792.53 4.03194
395958.75 3829792.53 4.05394 395978.75
3829792.53 4.07007
395998.75 3829792.53 4.07714 396018.75
3829792.53 4.08292
396038.75 3829792.53 4.12513 396058.75
3829792.53 4.16534
396078.75 3829792.53 4.20123 395918.75
3829812.53 3.81117
395938.75 3829812.53 3.83574 395958.75
3829812.53 3.85938
395978.75 3829812.53 3.87973 395998.75
3829812.53 3.89608
396018.75 3829812.53 3.90744 396038.75
3829812.53 3.94262
396058.75 3829812.53 3.98256 396078.75
3829812.53 4.01762
395918.75 3829832.53 3.64526 395938.75
3829832.53 3.66399
395958.75 3829832.53 3.67983 395978.75
3829832.53 3.70021
395998.75 3829832.53 3.72736 396018.75
3829832.53 3.75035
396038.75 3829832.53 3.77242 396058.75
3829832.53 3.80548
396078.75 3829832.53 3.84533 395918.75
3829852.53 3.48726
395938.75 3829852.53 3.50498 395958.75
3829852.53 3.51891
395978.75 3829852.53 3.53734 395998.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         395918.75   3829892.53   3.20122   395938.75
3829892.53   3.21850
         395958.75   3829892.53   3.23898   395978.75
3829892.53   3.26126
         395998.75   3829892.53   3.28316   396018.75
3829892.53   3.30462

396038.75 3829892.53 3.33154 396058.75
3829892.53 3.36599
396078.75 3829892.53 3.40493 396098.75
3829892.53 3.44377
396118.75 3829892.53 3.48767 396138.75
3829892.53 3.53701
396158.75 3829892.53 3.59338 396178.75
3829892.53 3.65975
396198.75 3829892.53 3.73573 396218.75
3829892.53 3.83383
396238.75 3829892.53 3.95301 396258.75
3829892.53 4.09806
396278.75 3829892.53 4.27497 396298.75
3829892.53 4.48958
396318.75 3829892.53 4.76138 396338.75
3829892.53 5.10383
396358.75 3829892.53 5.53897 395918.75
3829912.53 3.07360
395938.75 3829912.53 3.08915 395958.75
3829912.53 3.11228
395978.75 3829912.53 3.13666 395998.75
3829912.53 3.15892
396018.75 3829912.53 3.18063 396038.75
3829912.53 3.20524
396058.75 3829912.53 3.23700 396078.75
3829912.53 3.27376
396098.75 3829912.53 3.31248 396118.75
3829912.53 3.35161
396138.75 3829912.53 3.40031 396158.75
3829912.53 3.45658
396178.75 3829912.53 3.51972 396198.75
3829912.53 3.59026
396218.75 3829912.53 3.68371 396238.75
3829912.53 3.79401
396258.75 3829912.53 3.92642 396278.75
3829912.53 4.08777
396298.75 3829912.53 4.27950 396318.75
3829912.53 4.51925
396338.75 3829912.53 4.81841 396358.75
3829912.53 5.19316
395918.75 3829932.53 2.95680 395938.75
3829932.53 2.96914
395958.75 3829932.53 2.99231 395978.75
3829932.53 3.01783
395998.75 3829932.53 3.04073 396018.75
3829932.53 3.06699
396038.75 3829932.53 3.09299 396058.75
3829932.53 3.12064
396078.75 3829932.53 3.15328 396098.75
3829932.53 3.19082

```
         396118.75    3829932.53        3.22302                      396138.75
3829932.53        3.27321
         396158.75    3829932.53        3.33006                      396178.75
3829932.53        3.39052
         396198.75    3829932.53        3.45708                      396218.75
3829932.53        3.54512
         396238.75    3829932.53        3.64680                      396258.75
3829932.53        3.76732
         396278.75    3829932.53        3.91354                      396298.75
3829932.53        4.08501
         396318.75    3829932.53        4.29608                      396338.75
3829932.53        4.55876
         396358.75    3829932.53        4.88416                      395918.75
3829952.53        2.85089
         395938.75    3829952.53        2.86532                      395958.75
3829952.53        2.88242
         395978.75    3829952.53        2.90397                      395998.75
3829952.53        2.93030
         396018.75    3829952.53        2.95483                      396038.75
3829952.53        2.97978
         396058.75    3829952.53        3.00810                      396078.75
3829952.53        3.03984
         396098.75    3829952.53        3.07416                      396118.75
3829952.53        3.10652
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 217
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
```

Y-COORD (M)   CONC
- -

396138.75 3829952.53 3.15462 396158.75
3829952.53 3.21088
396178.75 3829952.53 3.27084 396198.75
3829952.53 3.33378
396218.75 3829952.53 3.41439 396238.75
3829952.53 3.50595
396258.75 3829952.53 3.61556 396278.75
3829952.53 3.75181
396298.75 3829952.53 3.90353 396318.75
3829952.53 4.08957
396338.75 3829952.53 4.32134 396358.75
3829952.53 4.60590
395918.75 3829972.53 2.75095 395938.75
3829972.53 2.76587
395958.75 3829972.53 2.78007 395978.75
3829972.53 2.79868
395998.75 3829972.53 2.82477 396018.75
3829972.53 2.84791
396038.75 3829972.53 2.87445 396058.75
3829972.53 2.90241
396078.75 3829972.53 2.93182 396098.75
3829972.53 2.96510
396118.75 3829972.53 3.00068 396138.75
3829972.53 3.04300
396158.75 3829972.53 3.09411 396178.75
3829972.53 3.15335
396198.75 3829972.53 3.21477 396218.75
3829972.53 3.28778
396238.75 3829972.53 3.36977 396258.75
3829972.53 3.46925
396278.75 3829972.53 3.59484 396298.75
3829972.53 3.73282
396318.75 3829972.53 3.89911 396338.75
3829972.53 4.10479
396358.75 3829972.53 4.35479 395938.75
3829992.53 2.66923
395958.75 3829992.53 2.68436 395978.75
3829992.53 2.70275
395998.75 3829992.53 2.72394 396018.75
3829992.53 2.74618
396038.75 3829992.53 2.77608 396058.75
3829992.53 2.80284
396078.75 3829992.53 2.82816 396098.75
3829992.53 2.86290
396118.75 3829992.53 2.90317 396138.75
3829992.53 2.93771
396158.75 3829992.53 2.97995 396178.75

3829992.53   3.03883
         396198.75   3829992.53   3.10094   396218.75
3829992.53   3.16632
         396238.75   3829992.53   3.23910   396258.75
3829992.53   3.32942
         396278.75   3829992.53   3.44600   396298.75
3829992.53   3.57326
         396318.75   3829992.53   3.72342   396338.75
3829992.53   3.90677
         396358.75   3829992.53   4.12718   395938.75
3830012.53   2.58342
         395958.75   3830012.53   2.60036   395978.75
3830012.53   2.61838
         395998.75   3830012.53   2.63560   396018.75
3830012.53   2.65704
         396038.75   3830012.53   2.68025   396058.75
3830012.53   2.70732
         396078.75   3830012.53   2.73775   396098.75
3830012.53   2.76952
         396118.75   3830012.53   2.80307   396138.75
3830012.53   2.83810
         396158.75   3830012.53   2.87764   396178.75
3830012.53   2.92522
         396198.75   3830012.53   2.98698   396218.75
3830012.53   3.04987
         396238.75   3830012.53   3.11649   396258.75
3830012.53   3.19826
         396278.75   3830012.53   3.30736   396298.75
3830012.53   3.42454
         396318.75   3830012.53   3.56027   396338.75
3830012.53   3.72405
         396358.75   3830012.53   3.91937   395958.75
3830032.53   2.51763

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                 INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023

, L0002024   , L0002025   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3830032.53	2.53546	395998.75	3830032.53	2.55183
396018.75	3830032.53	2.57208	396038.75	3830032.53	2.59214
396058.75	3830032.53	2.61785	396078.75	3830032.53	2.64828
396098.75	3830032.53	2.67914	396118.75	3830032.53	2.71004
396138.75	3830032.53	2.74481	396158.75	3830032.53	2.78275
396178.75	3830032.53	2.82215	396198.75	3830032.53	2.87740
396218.75	3830032.53	2.93564	396238.75	3830032.53	3.00050
396258.75	3830032.53	3.07946	396278.75	3830032.53	3.17879
396298.75	3830032.53	3.28581	396318.75	3830032.53	3.40799
396338.75	3830032.53	3.55459	396358.75	3830032.53	3.72862
395978.75	3830052.53	2.45315	395998.75	3830052.53	2.47137
396018.75	3830052.53	2.49003	396038.75	3830052.53	2.51243
396058.75	3830052.53	2.53471	396078.75	3830052.53	2.55805
396098.75	3830052.53	2.59146	396118.75	3830052.53	2.62380
396138.75	3830052.53	2.65763	396158.75	3830052.53	2.69387
396178.75	3830052.53	2.73244	396198.75	3830052.53	2.77193
396218.75	3830052.53	2.82243	396238.75	3830052.53	2.89054
396258.75	3830052.53	2.97157	396278.75	3830052.53	3.05938
396298.75	3830052.53	3.15627	396318.75	3830052.53	3.26558

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         396338.75    3830052.53        3.39658                        396358.75
3830052.53        3.55265
         395998.75    3830072.53        2.39411                        396018.75
3830072.53        2.41248
         396038.75    3830072.53        2.43460                        396058.75
3830072.53        2.45723
         396078.75    3830072.53        2.48035                        396098.75
3830072.53        2.50718
         396118.75    3830072.53        2.53753                        396138.75
3830072.53        2.57175
         396158.75    3830072.53        2.60883                        396178.75
3830072.53        2.64825
         396198.75    3830072.53        2.68293                        396218.75
3830072.53        2.72929
         396238.75    3830072.53        2.78601                        396258.75
3830072.53        2.85672
         396278.75    3830072.53        2.94576                        396298.75
3830072.53        3.03059
         396318.75    3830072.53        3.13100                        396338.75
3830072.53        3.25090
         396358.75    3830072.53        3.39048                        395998.75
3830092.53        2.32064
         396018.75    3830092.53        2.33875                        396038.75
3830092.53        2.36009
         396058.75    3830092.53        2.38264                        396078.75
3830092.53        2.40585
         396098.75    3830092.53        2.42860                        396118.75
3830092.53        2.45667
         396138.75    3830092.53        2.48991                        396158.75
3830092.53        2.52625
         396178.75    3830092.53        2.56478                        396198.75
3830092.53        2.60164
         396218.75    3830092.53        2.64361                        396238.75
3830092.53        2.69157
         396258.75    3830092.53        2.75160                        396278.75
3830092.53        2.83385
         396298.75    3830092.53        2.91377                        396318.75
3830092.53        3.00530
         396338.75    3830092.53        3.11419                        396358.75
3830092.53        3.24159
         395998.75    3830112.53        2.25029                        396018.75
3830112.53        2.26816
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                        ***        16:39:30

                                  PAGE 219
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***

INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 , L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 , L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 , L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396038.75	3830112.53	2.28871	396058.75	3830112.53	2.31009
396078.75	3830112.53	2.33227	396098.75	3830112.53	2.35615
396118.75	3830112.53	2.38315	396138.75	3830112.53	2.41191
396158.75	3830112.53	2.44507	396178.75	3830112.53	2.48376
396198.75	3830112.53	2.52455	396218.75	3830112.53	2.56435
396238.75	3830112.53	2.60749	396258.75	3830112.53	2.65952
396278.75	3830112.53	2.71689	396298.75	3830112.53	2.80606
396318.75	3830112.53	2.88793	396338.75	3830112.53	2.98474
396358.75	3830112.53	3.10470	395998.75	3830132.53	2.18433
396018.75	3830132.53	2.20136	396038.75	3830132.53	2.22098
396058.75	3830132.53	2.24182	396078.75	3830132.53	2.26353
396098.75	3830132.53	2.28788	396118.75	3830132.53	2.31254
396138.75	3830132.53	2.33975	396158.75	3830132.53	2.37028
396178.75	3830132.53	2.40492	396198.75	3830132.53	2.44511
396218.75	3830132.53	2.48673	396238.75		

3830132.53 2.53287
396258.75 3830132.53 2.58277 396278.75
3830132.53 2.62952
396298.75 3830132.53 2.70271 396318.75
3830132.53 2.77775
396338.75 3830132.53 2.86795 396358.75
3830132.53 2.97689
395998.75 3830152.53 2.12171 396018.75
3830152.53 2.13768
396038.75 3830152.53 2.15683 396058.75
3830152.53 2.17724
396078.75 3830152.53 2.19856 396098.75
3830152.53 2.22227
396118.75 3830152.53 2.24535 396138.75
3830152.53 2.27159
396158.75 3830152.53 2.30019 396178.75
3830152.53 2.33034
396198.75 3830152.53 2.36905 396218.75
3830152.53 2.41061
396238.75 3830152.53 2.45649 396258.75
3830152.53 2.50606
396278.75 3830152.53 2.55254 396298.75
3830152.53 2.60982
396318.75 3830152.53 2.67812 396338.75
3830152.53 2.76005
396358.75 3830152.53 2.85460 395998.75
3830172.53 2.06086
396018.75 3830172.53 2.07620 396038.75
3830172.53 2.09551
396058.75 3830172.53 2.11609 396078.75
3830172.53 2.13645
396098.75 3830172.53 2.15718 396118.75
3830172.53 2.18087
396138.75 3830172.53 2.20669 396158.75
3830172.53 2.23419
396178.75 3830172.53 2.26328 396198.75
3830172.53 2.29817
396218.75 3830172.53 2.33463 396238.75
3830172.53 2.37806
396258.75 3830172.53 2.42813 396278.75
3830172.53 2.48122
396298.75 3830172.53 2.52912 396318.75
3830172.53 2.59047
396338.75 3830172.53 2.66080 396358.75
3830172.53 2.73376
395998.75 3830192.53 2.00239 396018.75
3830192.53 2.01770
396038.75 3830192.53 2.03668 396058.75
3830192.53 2.05681
396078.75 3830192.53 2.07642 396098.75

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***
INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 ,
L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 ,
L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 ,
L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396118.75	3830192.53	2.11935	396138.75	3830192.53	2.14415
396158.75	3830192.53	2.17060	396178.75	3830192.53	2.19868
396198.75	3830192.53	2.23066	396218.75	3830192.53	2.26534
396238.75	3830192.53	2.30494	396258.75	3830192.53	2.35037
396278.75	3830192.53	2.40227	396298.75	3830192.53	2.45219
396318.75	3830192.53	2.50869	396338.75	3830192.53	2.57151
396358.75	3830192.53	2.64106	395998.75	3830212.53	1.94648
396018.75	3830212.53	1.96216	396038.75	3830212.53	1.98055
396058.75	3830212.53	1.99982	396078.75	3830212.53	2.01880
396098.75	3830212.53	2.03893	396118.75	3830212.53	2.06036

396138.75 3830212.53 2.08400 396158.75
3830212.53 2.10975
396178.75 3830212.53 2.13703 396198.75
3830212.53 2.16669
396218.75 3830212.53 2.20011 396238.75
3830212.53 2.23637
396258.75 3830212.53 2.27658 396278.75
3830212.53 2.32504
396298.75 3830212.53 2.37604 396318.75
3830212.53 2.42969
396338.75 3830212.53 2.48860 396358.75
3830212.53 2.55541
395998.75 3830232.53 1.89409 396018.75
3830232.53 1.90915
396038.75 3830232.53 1.92695 396058.75
3830232.53 1.94523
396078.75 3830232.53 1.96321 396098.75
3830232.53 1.98349
396118.75 3830232.53 2.00362 396138.75
3830232.53 2.02598
396158.75 3830232.53 2.05090 396178.75
3830232.53 2.07780
396198.75 3830232.53 2.10635 396218.75
3830232.53 2.13711
396238.75 3830232.53 2.17210 396258.75
3830232.53 2.21122
396278.75 3830232.53 2.25075 396298.75
3830232.53 2.29786
396318.75 3830232.53 2.35248 396338.75
3830232.53 2.41158
396358.75 3830232.53 2.47335 395998.75
3830252.53 1.84432
396018.75 3830252.53 1.85881 396038.75
3830252.53 1.87526
396058.75 3830252.53 1.89257 396078.75
3830252.53 1.90990
396098.75 3830252.53 1.92927 396118.75
3830252.53 1.94903
396138.75 3830252.53 1.97070 396158.75
3830252.53 1.99452
396178.75 3830252.53 2.02010 396198.75
3830252.53 2.04766
396218.75 3830252.53 2.07690 396238.75
3830252.53 2.11021
396258.75 3830252.53 2.14713 396278.75
3830252.53 2.18264
396298.75 3830252.53 2.22812 396318.75
3830252.53 2.27748
396338.75 3830252.53 2.33040 396358.75
3830252.53 2.38699

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***

INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 , L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 , L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 , L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396198.75	3830272.53	1.99066	396218.75	3830272.53	2.01901
396238.75	3830272.53	2.05043	396258.75	3830272.53	2.08489
396278.75	3830272.53	2.11863	396298.75	3830272.53	2.16309
396318.75	3830272.53	2.20695	396338.75	3830272.53	2.25283
396358.75	3830272.53	2.30511	395998.75	3830292.53	1.74906
396018.75	3830292.53	1.76355	396038.75		

3830292.53 1.77711
396058.75 3830292.53 1.79036 396078.75
3830292.53 1.80568
396098.75 3830292.53 1.82356 396118.75
3830292.53 1.84328
396138.75 3830292.53 1.86412 396158.75
3830292.53 1.88582
396178.75 3830292.53 1.90856 396198.75
3830292.53 1.93422
396218.75 3830292.53 1.96148 396238.75
3830292.53 1.99113
396258.75 3830292.53 2.02342 396278.75
3830292.53 2.05724
396298.75 3830292.53 2.10041 396318.75
3830292.53 2.14295
396338.75 3830292.53 2.18727 396358.75
3830292.53 2.23605
395998.75 3830312.53 1.70489 396018.75
3830312.53 1.71864
396038.75 3830312.53 1.73199 396058.75
3830312.53 1.74427
396078.75 3830312.53 1.75626 396098.75
3830312.53 1.77431
396118.75 3830312.53 1.79383 396138.75
3830312.53 1.81425
396158.75 3830312.53 1.83554 396178.75
3830312.53 1.85810
396198.75 3830312.53 1.88261 396218.75
3830312.53 1.90857
396238.75 3830312.53 1.93649 396258.75
3830312.53 1.96642
396278.75 3830312.53 1.99773 396298.75
3830312.53 2.03676
396318.75 3830312.53 2.07653 396338.75
3830312.53 2.11816
396358.75 3830312.53 2.16339 395998.75
3830332.53 1.66396
396018.75 3830332.53 1.67608 396038.75
3830332.53 1.68979
396058.75 3830332.53 1.70261 396078.75
3830332.53 1.71036
396098.75 3830332.53 1.72840 396118.75
3830332.53 1.74729
396138.75 3830332.53 1.76721 396158.75
3830332.53 1.78834
396178.75 3830332.53 1.81097 396198.75
3830332.53 1.83433
396218.75 3830332.53 1.85893 396238.75
3830332.53 1.88505
396258.75 3830332.53 1.91273 396278.75

3830332.53   1.94037
         396298.75   3830332.53   1.97370   396318.75
3830332.53   2.00978
         396338.75   3830332.53   2.04862   396358.75
3830332.53   2.09091
         395998.75   3830352.53   1.62028   396018.75
3830352.53   1.63310
         396038.75   3830352.53   1.64502   396058.75
3830352.53   1.65666
         396078.75   3830352.53   1.66903   396098.75
3830352.53   1.68501
         396118.75   3830352.53   1.70188   396138.75
3830352.53   1.72012
         396158.75   3830352.53   1.73991   396178.75
3830352.53   1.76090
         396198.75   3830352.53   1.78321   396218.75
3830352.53   1.80650
         396238.75   3830352.53   1.83149   396258.75
3830352.53   1.85833

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                 INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396278.75   3830352.53   1.88655   396298.75
3830352.53   1.91748

396318.75 3830352.53 1.94937 396338.75
3830352.53 1.98457
396358.75 3830352.53 2.02673 396418.75
3828492.53 0.44177
396468.75 3828492.53 0.44057 396518.75
3828492.53 0.43882
396568.75 3828492.53 0.43792 396618.75
3828492.53 0.43579
396668.75 3828492.53 0.43341 396718.75
3828492.53 0.42873
396768.75 3828492.53 0.42499 396818.75
3828492.53 0.42230
396868.75 3828492.53 0.41828 396918.75
3828492.53 0.41295
396968.75 3828492.53 0.40704 397018.75
3828492.53 0.40044
397068.75 3828492.53 0.39343 397118.75
3828492.53 0.38715
397168.75 3828492.53 0.38123 397218.75
3828492.53 0.37499
397268.75 3828492.53 0.36909 397318.75
3828492.53 0.36184
397368.75 3828492.53 0.35414 397418.75
3828492.53 0.34703
397468.75 3828492.53 0.33994 397518.75
3828492.53 0.33214
397568.75 3828492.53 0.32440 397618.75
3828492.53 0.31708
397668.75 3828492.53 0.31005 397718.75
3828492.53 0.30324
397768.75 3828492.53 0.29679 397818.75
3828492.53 0.29059
397868.75 3828492.53 0.28441 397918.75
3828492.53 0.27829
397968.75 3828492.53 0.27209 398018.75
3828492.53 0.26576
398068.75 3828492.53 0.26008 398118.75
3828492.53 0.25413
396418.75 3828542.53 0.47233 396468.75
3828542.53 0.47061
396518.75 3828542.53 0.46814 396568.75
3828542.53 0.46642
396618.75 3828542.53 0.46393 396668.75
3828542.53 0.46075
396718.75 3828542.53 0.45697 396768.75
3828542.53 0.45274
396818.75 3828542.53 0.44788 396868.75
3828542.53 0.44294
396918.75 3828542.53 0.43583 396968.75
3828542.53 0.42907

```
         397018.75    3828542.53        0.42202                        397068.75
3828542.53        0.41413
         397118.75    3828542.53        0.40685                        397168.75
3828542.53        0.40017
         397218.75    3828542.53        0.39391                        397268.75
3828542.53        0.38686
         397318.75    3828542.53        0.37880                        397368.75
3828542.53        0.37038
         397418.75    3828542.53        0.36237                        397468.75
3828542.53        0.35420
         397518.75    3828542.53        0.34599                        397568.75
3828542.53        0.33751
         397618.75    3828542.53        0.32944                        397668.75
3828542.53        0.32170
         397718.75    3828542.53        0.31456                        397768.75
3828542.53        0.30776
         397818.75    3828542.53        0.30121                        397868.75
3828542.53        0.29434
         397918.75    3828542.53        0.28765                        397968.75
3828542.53        0.28125
         398018.75    3828542.53        0.27432                        398068.75
3828542.53        0.26816
         398118.75    3828542.53        0.26187                        396418.75
3828592.53        0.50632
         396468.75    3828592.53        0.50362                        396518.75
3828592.53        0.50089
         396568.75    3828592.53        0.49909                        396618.75
3828592.53        0.49559
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 223
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396668.75	3828592.53	0.49002	396718.75	3828592.53	0.48777
396768.75	3828592.53	0.48248	396818.75	3828592.53	0.47486
396868.75	3828592.53	0.46813	396918.75	3828592.53	0.46064
396968.75	3828592.53	0.45418	397018.75	3828592.53	0.44579
397068.75	3828592.53	0.43701	397118.75	3828592.53	0.42921
397168.75	3828592.53	0.42187	397218.75	3828592.53	0.41473
397268.75	3828592.53	0.40604	397318.75	3828592.53	0.39533
397368.75	3828592.53	0.38755	397418.75	3828592.53	0.37853
397468.75	3828592.53	0.36945	397518.75	3828592.53	0.36020
397568.75	3828592.53	0.35132	397618.75	3828592.53	0.34250
397668.75	3828592.53	0.33422	397718.75	3828592.53	0.32659
397768.75	3828592.53	0.31959	397818.75	3828592.53	0.31218
397868.75	3828592.53	0.30491	397918.75	3828592.53	0.29765
397968.75	3828592.53	0.29046	398018.75	3828592.53	0.28337
398068.75	3828592.53	0.27667	398118.75	3828592.53	0.27005
396418.75	3828642.53	0.54459	396468.75	3828642.53	0.54131
396518.75	3828642.53	0.53881	396568.75	3828642.53	0.53512
396618.75	3828642.53	0.53098	396668.75	3828642.53	0.52598
396718.75	3828642.53	0.52078	396768.75	3828642.53	0.51462
396818.75	3828642.53	0.50695	396868.75	3828642.53	0.49845
396918.75	3828642.53	0.49028	396968.75	3828642.53	0.48166
397018.75	3828642.53	0.47293	397068.75		

3828642.53   0.46341
         397118.75   3828642.53   0.45486   397168.75
3828642.53   0.44589
         397218.75   3828642.53   0.43701   397268.75
3828642.53   0.42744
         397318.75   3828642.53   0.41674   397368.75
3828642.53   0.40591
         397418.75   3828642.53   0.39564   397468.75
3828642.53   0.38539
         397518.75   3828642.53   0.37516   397568.75
3828642.53   0.36533
         397618.75   3828642.53   0.35611   397668.75
3828642.53   0.34751
         397718.75   3828642.53   0.33930   397768.75
3828642.53   0.33130
         397818.75   3828642.53   0.32350   397868.75
3828642.53   0.31565
         397918.75   3828642.53   0.30798   397968.75
3828642.53   0.30041
         398018.75   3828642.53   0.29295   398068.75
3828642.53   0.28575
         398118.75   3828642.53   0.27865   398068.75
3828892.53   0.33335
         398118.75   3828892.53   0.32256   396518.75
3828942.53   0.91102
         396568.75   3828942.53   0.89666   396618.75
3828942.53   0.88096
         396668.75   3828942.53   0.86241   396718.75
3828942.53   0.84176
         396768.75   3828942.53   0.81990   398068.75
3828942.53   0.34218
         398118.75   3828942.53   0.33070   397868.75
3828992.53   0.40602
         397918.75   3828992.53   0.39131   397968.75
3828992.53   0.37745
         398018.75   3828992.53   0.36375   398068.75
3828992.53   0.35070

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                 L0002003   , L0002004   , L0002005   , L0002006   , L0002007

, L0002008   , L0002009   , L0002010   ,
                L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                            ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         398118.75   3828992.53   0.33838   397868.75
3829042.53   0.41870
         397918.75   3829042.53   0.40273   397968.75
3829042.53   0.38754
         398018.75   3829042.53   0.37299   398068.75
3829042.53   0.35916
         398118.75   3829042.53   0.34663   397868.75
3829092.53   0.43196
         397918.75   3829092.53   0.41421   397968.75
3829092.53   0.39768
         398018.75   3829092.53   0.38233   398068.75
3829092.53   0.36768
         398118.75   3829092.53   0.35398   397868.75
3829142.53   0.44382
         397918.75   3829142.53   0.42519   397968.75
3829142.53   0.40807
         398018.75   3829142.53   0.39204   398068.75
3829142.53   0.37657
         398118.75   3829142.53   0.36283   397868.75
3829192.53   0.45649
         397918.75   3829192.53   0.43671   397968.75
3829192.53   0.41889
         398018.75   3829192.53   0.40238   398068.75
3829192.53   0.38670
         398118.75   3829192.53   0.37240   397868.75
3829242.53   0.46929
         397918.75   3829242.53   0.44879   397968.75
3829242.53   0.43003
         398018.75   3829242.53   0.41324   398068.75
3829242.53   0.39710
         398118.75   3829242.53   0.38244   397868.75
3829292.53   0.48201
         397918.75   3829292.53   0.46088   397968.75
3829292.53   0.44134

```
         398018.75    3829292.53        0.42422                        398068.75
3829292.53        0.40771
         398118.75    3829292.53        0.39252                        397868.75
3829342.53        0.49451
         397918.75    3829342.53        0.47284                        397968.75
3829342.53        0.45256
         398018.75    3829342.53        0.43465                        398068.75
3829342.53        0.41800
         398118.75    3829342.53        0.40190                        397868.75
3829392.53        0.50567
         397918.75    3829392.53        0.48404                        397968.75
3829392.53        0.46290
         398018.75    3829392.53        0.44376                        398068.75
3829392.53        0.42621
         398118.75    3829392.53        0.40940                        397868.75
3829442.53        0.51613
         397918.75    3829442.53        0.49283                        397968.75
3829442.53        0.47099
         398018.75    3829442.53        0.45119                        398068.75
3829442.53        0.43255
         398118.75    3829442.53        0.41453                        397868.75
3829492.53        0.52523
         397918.75    3829492.53        0.50049                        397968.75
3829492.53        0.47766
         398018.75    3829492.53        0.45656                        395418.75
3829542.53       13.44115
         395468.75    3829542.53       13.25680                        395518.75
3829542.53       13.09396
         395568.75    3829542.53       13.03287                        395618.75
3829542.53       12.78096
         395668.75    3829542.53       12.77989                        395718.75
3829542.53       12.62271
         395768.75    3829542.53       12.51518                        395818.75
3829542.53       12.44742
         395868.75    3829542.53       12.40155                        395418.75
3829592.53        8.81749
         395468.75    3829592.53        8.73489                        395518.75
3829592.53        8.68885
         395568.75    3829592.53        8.66623                        395618.75
3829592.53        8.62930
         395668.75    3829592.53        8.61526                        395718.75
3829592.53        8.64700
         395768.75    3829592.53        8.53898                        395818.75
3829592.53        8.44444
         395868.75    3829592.53        8.37118                        395418.75
3829642.53        6.62881
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***

INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 , L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 , L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 , L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395468.75	3829642.53	6.61802	395518.75	3829642.53	6.60566
395568.75	3829642.53	6.60753	395618.75	3829642.53	6.59815
395668.75	3829642.53	6.61193	395718.75	3829642.53	6.57605
395768.75	3829642.53	6.59078	395818.75	3829642.53	6.58634
395868.75	3829642.53	6.49937	395418.75	3829692.53	5.29870
395468.75	3829692.53	5.31843	395518.75	3829692.53	5.31414
395568.75	3829692.53	5.33600	395618.75	3829692.53	5.31954
395668.75	3829692.53	5.34894	395718.75	3829692.53	5.36786
395768.75	3829692.53	5.36466	395818.75	3829692.53	5.37967
395868.75	3829692.53	5.36640	395418.75	3829742.53	4.40776
395468.75	3829742.53	4.43701	395518.75	3829742.53	4.45774
395568.75	3829742.53	4.46578	395618.75	3829742.53	4.49225
395668.75	3829742.53	4.49744	395718.75		

3829742.53 4.50986
395768.75 3829742.53 4.54011 395818.75
3829742.53 4.54710
395868.75 3829742.53 4.56911 395418.75
3829792.53 3.76511
395468.75 3829792.53 3.79983 395518.75
3829792.53 3.82709
395568.75 3829792.53 3.85195 395618.75
3829792.53 3.87510
395668.75 3829792.53 3.89640 395718.75
3829792.53 3.91789
395768.75 3829792.53 3.92147 395818.75
3829792.53 3.95805
395868.75 3829792.53 3.98469 395418.75
3829842.53 3.27579
395468.75 3829842.53 3.31570 395518.75
3829842.53 3.34973
395568.75 3829842.53 3.37774 395618.75
3829842.53 3.40978
395668.75 3829842.53 3.43514 395718.75
3829842.53 3.45343
395768.75 3829842.53 3.46428 395818.75
3829842.53 3.48229
395868.75 3829842.53 3.52830 395418.75
3829892.53 2.89104
395468.75 3829892.53 2.93281 395518.75
3829892.53 2.96571
395568.75 3829892.53 3.00011 395618.75
3829892.53 3.03138
395668.75 3829892.53 3.05404 395718.75
3829892.53 3.08293
395768.75 3829892.53 3.10165 395818.75
3829892.53 3.13442
395868.75 3829892.53 3.16018 395518.75
3829942.53 2.66048
395568.75 3829942.53 2.69117 395618.75
3829942.53 2.72106
395668.75 3829942.53 2.75414 396018.75
3830392.53 1.55493
396068.75 3830392.53 1.58103 396118.75
3830392.53 1.61906
396168.75 3830392.53 1.66327 396218.75
3830392.53 1.71334
396268.75 3830392.53 1.77432 396318.75
3830392.53 1.84537
396368.75 3830392.53 1.92661 396018.75
3830442.53 1.46547
396068.75 3830442.53 1.49252 396118.75
3830442.53 1.52665
396168.75 3830442.53 1.56500 396218.75

3830442.53   1.61055
         396268.75   3830442.53   1.66277   396318.75
3830442.53   1.72023
         396368.75   3830442.53   1.79301   396018.75
3830492.53   1.38064

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                   INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396068.75   3830492.53   1.41102   396118.75
3830492.53   1.44598
         396168.75   3830492.53   1.47807   396218.75
3830492.53   1.51775
         396268.75   3830492.53   1.56456   396318.75
3830492.53   1.61234
         396368.75   3830492.53   1.67591   396418.75
3830492.53   1.73590
         396468.75   3830492.53   1.80502   396518.75
3830492.53   1.87663
         396568.75   3830492.53   1.94969   396018.75
3830542.53   1.30454
         396068.75   3830542.53   1.33328   396118.75
3830542.53   1.36683
         396168.75   3830542.53   1.39609   396218.75
3830542.53   1.42871

396268.75 3830542.53 1.47363 396318.75
3830542.53 1.51565
396368.75 3830542.53 1.57068 396418.75
3830542.53 1.62222
396468.75 3830542.53 1.67782 396518.75
3830542.53 1.73637
396568.75 3830542.53 1.79628 396018.75
3830592.53 1.23524
396068.75 3830592.53 1.26046 396118.75
3830592.53 1.28945
396168.75 3830592.53 1.32285 396218.75
3830592.53 1.35064
396268.75 3830592.53 1.39103 396318.75
3830592.53 1.43011
396368.75 3830592.53 1.47685 396418.75
3830592.53 1.52021
396468.75 3830592.53 1.56702 396518.75
3830592.53 1.61671
396568.75 3830592.53 1.66701 396018.75
3830642.53 1.17461
396068.75 3830642.53 1.19863 396118.75
3830642.53 1.22264
396168.75 3830642.53 1.25180 396218.75
3830642.53 1.27911
396268.75 3830642.53 1.31539 396318.75
3830642.53 1.34841
396368.75 3830642.53 1.38887 396418.75
3830642.53 1.42864
396468.75 3830642.53 1.46822 396518.75
3830642.53 1.51034
396568.75 3830642.53 1.55236 396418.75
3830692.53 1.34501
396468.75 3830692.53 1.38136 396518.75
3830692.53 1.41588
396568.75 3830692.53 1.45096 396418.75
3830742.53 1.26746
396468.75 3830742.53 1.29899 396518.75
3830742.53 1.33363
396568.75 3830742.53 1.36235 396418.75
3830792.53 1.19826
396468.75 3830792.53 1.22377 396518.75
3830792.53 1.25448
396568.75 3830792.53 1.28473 396418.75
3830842.53 1.13616
396468.75 3830842.53 1.15969 396518.75
3830842.53 1.18218
396568.75 3830842.53 1.20710 396418.75
3827692.53 0.18496
396518.75 3827692.53 0.18570 396618.75
3827692.53 0.18709

```
         396718.75    3827692.53        0.18874                       396818.75
3827692.53        0.18990
         396918.75    3827692.53        0.19075                       397018.75
3827692.53        0.19107
         397118.75    3827692.53        0.19111                       397218.75
3827692.53        0.19073
         397318.75    3827692.53        0.18942                       397418.75
3827692.53        0.18745
         397518.75    3827692.53        0.18499                       397618.75
3827692.53        0.18207
         397718.75    3827692.53        0.17884                       397818.75
3827692.53        0.17534
         397918.75    3827692.53        0.17165                       398018.75
3827692.53        0.16768
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 227
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         398118.75    3827692.53        0.16393                       398218.75
3827692.53        0.15994
         398318.75    3827692.53        0.15590                       398418.75
3827692.53        0.15227
         398518.75    3827692.53        0.14841                       398618.75
3827692.53        0.14431
         398718.75    3827692.53        0.13993                       396418.75
```

3827792.53 0.20263
396518.75 3827792.53 0.20492 396618.75
3827792.53 0.20531
396718.75 3827792.53 0.20649 396818.75
3827792.53 0.20777
396918.75 3827792.53 0.20841 397018.75
3827792.53 0.20866
397118.75 3827792.53 0.20818 397218.75
3827792.53 0.20696
397318.75 3827792.53 0.20477 397418.75
3827792.53 0.20181
397518.75 3827792.53 0.19839 397618.75
3827792.53 0.19463
397718.75 3827792.53 0.19075 397818.75
3827792.53 0.18647
397918.75 3827792.53 0.18187 398018.75
3827792.53 0.17720
398118.75 3827792.53 0.17281 398218.75
3827792.53 0.16833
398318.75 3827792.53 0.16388 398418.75
3827792.53 0.15935
398518.75 3827792.53 0.15492 398618.75
3827792.53 0.15030
398718.75 3827792.53 0.14529 396418.75
3827892.53 0.22288
396518.75 3827892.53 0.22542 396618.75
3827892.53 0.22649
396718.75 3827892.53 0.22732 396818.75
3827892.53 0.22828
396918.75 3827892.53 0.22845 397018.75
3827892.53 0.22799
397118.75 3827892.53 0.22639 397218.75
3827892.53 0.22461
397318.75 3827892.53 0.22121 397418.75
3827892.53 0.21718
397518.75 3827892.53 0.21294 397618.75
3827892.53 0.20835
397718.75 3827892.53 0.20334 397818.75
3827892.53 0.19808
397918.75 3827892.53 0.19256 398018.75
3827892.53 0.18723
398118.75 3827892.53 0.18218 398218.75
3827892.53 0.17709
398318.75 3827892.53 0.17205 398418.75
3827892.53 0.16671
398518.75 3827892.53 0.16121 398618.75
3827892.53 0.15607
398718.75 3827892.53 0.15085 396418.75
3827992.53 0.24666
396518.75 3827992.53 0.24870 396618.75

3827992.53   0.24999
         396718.75   3827992.53   0.25099   396818.75
3827992.53   0.25152
         396918.75   3827992.53   0.25107   397018.75
3827992.53   0.24964
         397118.75   3827992.53   0.24724   397218.75
3827992.53   0.24375
         397318.75   3827992.53   0.23927   397418.75
3827992.53   0.23396
         397518.75   3827992.53   0.22873   397618.75
3827992.53   0.22262
         397718.75   3827992.53   0.21660   397818.75
3827992.53   0.21032
         397918.75   3827992.53   0.20394   398018.75
3827992.53   0.19795
         398118.75   3827992.53   0.19225   398218.75
3827992.53   0.18644
         398318.75   3827992.53   0.18043   398418.75
3827992.53   0.17429
         398518.75   3827992.53   0.16813   398618.75
3827992.53   0.16219
         398718.75   3827992.53   0.15667   396418.75
3828092.53   0.27399

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC

- -
396518.75 3828092.53 0.27605 396618.75
3828092.53 0.27728
396718.75 3828092.53 0.27794 396818.75
3828092.53 0.27786
396918.75 3828092.53 0.27653 397018.75
3828092.53 0.27396
397118.75 3828092.53 0.27014 397218.75
3828092.53 0.26489
397318.75 3828092.53 0.25853 397418.75
3828092.53 0.25223
397518.75 3828092.53 0.24512 397618.75
3828092.53 0.23804
397718.75 3828092.53 0.23090 397818.75
3828092.53 0.22382
397918.75 3828092.53 0.21649 398018.75
3828092.53 0.20957
398118.75 3828092.53 0.20293 398218.75
3828092.53 0.19639
398318.75 3828092.53 0.18932 398418.75
3828092.53 0.18219
398518.75 3828092.53 0.17553 398618.75
3828092.53 0.16884
398718.75 3828092.53 0.16279 396418.75
3828192.53 0.30611
396518.75 3828192.53 0.30767 396618.75
3828192.53 0.30883
396718.75 3828192.53 0.30871 396818.75
3828192.53 0.30771
396918.75 3828192.53 0.30493 397018.75
3828192.53 0.30068
397118.75 3828192.53 0.29476 397218.75
3828192.53 0.28750
397318.75 3828192.53 0.27980 397418.75
3828192.53 0.27223
397518.75 3828192.53 0.26338 397618.75
3828192.53 0.25497
397718.75 3828192.53 0.24671 397818.75
3828192.53 0.23860
397918.75 3828192.53 0.23005 398018.75
3828192.53 0.22210
398118.75 3828192.53 0.21451 398218.75
3828192.53 0.20651
398318.75 3828192.53 0.19862 398418.75
3828192.53 0.19062
398518.75 3828192.53 0.18338 398618.75
3828192.53 0.17631
398718.75 3828192.53 0.16941 396418.75
3828292.53 0.34330

```
         396518.75    3828292.53        0.34447                        396618.75
3828292.53        0.34404
         396718.75    3828292.53        0.34296                        396818.75
3828292.53        0.34021
         396918.75    3828292.53        0.33615                        397018.75
3828292.53        0.32929
         397118.75    3828292.53        0.32187                        397218.75
3828292.53        0.31298
         397318.75    3828292.53        0.30399                        397418.75
3828292.53        0.29452
         397518.75    3828292.53        0.28394                        397618.75
3828292.53        0.27372
         397718.75    3828292.53        0.26373                        397818.75
3828292.53        0.25410
         397918.75    3828292.53        0.24478                        398018.75
3828292.53        0.23558
         398118.75    3828292.53        0.22665                        398218.75
3828292.53        0.21755
         398318.75    3828292.53        0.20855                        398418.75
3828292.53        0.19979
         398518.75    3828292.53        0.19181                        398618.75
3828292.53        0.18420
         398718.75    3828292.53        0.17687                        396418.75
3828392.53        0.38816
         396518.75    3828392.53        0.38775                        396618.75
3828392.53        0.38622
         396718.75    3828392.53        0.38293                        396818.75
3828392.53        0.37809
         396918.75    3828392.53        0.37164                        397018.75
3828392.53        0.36174
         397118.75    3828392.53        0.35259                        397218.75
3828392.53        0.34118
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 229
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
397318.75	3828392.53	0.32983	397418.75	3828392.53	0.31927
397518.75	3828392.53	0.30678	397618.75	3828392.53	0.29434
397718.75	3828392.53	0.28257	397818.75	3828392.53	0.27142
397918.75	3828392.53	0.26074	398018.75	3828392.53	0.25003
398118.75	3828392.53	0.23960	398218.75	3828392.53	0.22954
398318.75	3828392.53	0.21959	398418.75	3828392.53	0.21003
398518.75	3828392.53	0.20098	398618.75	3828392.53	0.19250
398718.75	3828392.53	0.18449	398218.75	3828492.53	0.24263
398318.75	3828492.53	0.23190	398418.75	3828492.53	0.22115
398518.75	3828492.53	0.21069	398618.75	3828492.53	0.20120
398718.75	3828492.53	0.19208	398218.75	3828592.53	0.25728
398318.75	3828592.53	0.24493	398418.75	3828592.53	0.23267
398518.75	3828592.53	0.22094	398618.75	3828592.53	0.20958
398718.75	3828592.53	0.19952	398218.75	3828892.53	0.30176
398218.75	3828992.53	0.31531	395218.75	3829592.53	8.84774
395318.75	3829592.53	8.86985	395318.75	3829692.53	5.22636
395318.75	3829792.53	3.67155	396418.75	3830892.53	1.07845
396518.75	3830892.53	1.12315	396418.75	3830992.53	0.97808
396518.75	3830992.53	1.01372	396418.75	3831092.53	0.89224
396518.75	3831092.53	0.92231	396418.75		

3831192.53   0.81851
         396518.75   3831192.53   0.84571   396503.49
3829419.16   5.20173
         396504.41   3828938.60   0.90644   396780.07
3828937.68   0.80741
         396780.07   3829421.00   2.28373   395223.82
3829862.96   2.85825
         395235.91   3829729.99   4.42757   395199.64
3829551.70   12.47090
         395251.02   3829512.41   20.36927   395662.00
3829494.28   23.99091
         396088.10   3829500.32   18.24111   396088.10
3829872.03   3.56872
         396366.12   3829884.11   5.90370   396372.17
3830485.49   1.69570
         396583.71   3830479.44   2.01226   396589.75
3831237.96   0.82604
         396405.41   3831240.98   0.78262   396378.21
3830675.87   1.34175
         395997.44   3830684.94   1.11171   395982.33
3830074.50   2.37148
         395879.59   3829935.49   2.91245   395828.21
3829902.25   3.07624
         395692.22   3829917.36   2.91342   395658.98
3829977.80   2.56568
         395417.23   3829923.40   2.68968   395390.03
3829859.94   3.10618
         395214.75   3829869.01   2.78860   398123.17
3829491.22   0.41766
         397837.13   3829495.59   0.54212   397826.21
3828954.07   0.40750
         398042.38   3828951.89   0.35021   398038.01
3828851.45   0.33214
         398221.43   3828860.18   0.29672   398227.98
3829056.70   0.32259
         398131.90   3829056.70   0.34528   396391.29
3827650.76   0.17775
         396403.50   3828688.48   0.58444   398802.47
3828670.17   0.19671
         398808.57   3827638.55   0.13347

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: ALLFORK ***
                                INCLUDING SOURCE(S):   L0002284   , L0002285
, L0002286   , L0002287   , L0002288   ,
                 L0002289   , L0002290   , L0002291   , L0002292   , L0002293
, L0002294   , L0002295   , L0002296   ,
                 L0002297   , L0002298   , L0002299   , L0002300   , L0002301
, L0002302   , L0002303   , L0002304   ,
                 L0002305   , L0002306   , L0002307   , L0002308   , L0002309
, L0002310   , L0002311   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396518.75   3828992.53   0.86321   396538.75
3828992.53   0.87909
         396558.75   3828992.53   0.89469   396578.75
3828992.53   0.90996
         396598.75   3828992.53   0.92476   396618.75
3828992.53   0.93910
         396638.75   3828992.53   0.95305   396658.75
3828992.53   0.96681
         396678.75   3828992.53   0.98060   396698.75
3828992.53   0.99455
         396718.75   3828992.53   1.00867   396738.75
3828992.53   1.02304
         396758.75   3828992.53   1.03750   396778.75
3828992.53   1.05165
         396518.75   3829012.53   0.90624   396538.75
3829012.53   0.92380
         396558.75   3829012.53   0.94104   396578.75
3829012.53   0.95785
         396598.75   3829012.53   0.97414   396618.75
3829012.53   0.98998
         396638.75   3829012.53   1.00536   396658.75
3829012.53   1.02046
         396678.75   3829012.53   1.03552   396698.75
3829012.53   1.05072
         396718.75   3829012.53   1.06613   396738.75
3829012.53   1.08173
         396758.75   3829012.53   1.09734   396778.75
3829012.53   1.11256
         396518.75   3829032.53   0.95257   396538.75
3829032.53   0.97207

396558.75 3829032.53 0.99099 396578.75
3829032.53 1.00917
396598.75 3829032.53 1.02687 396618.75
3829032.53 1.04466
396638.75 3829032.53 1.06172 396658.75
3829032.53 1.07848
396678.75 3829032.53 1.09516 396698.75
3829032.53 1.11180
396718.75 3829032.53 1.12863 396738.75
3829032.53 1.14563
396758.75 3829032.53 1.16253 396778.75
3829032.53 1.17892
396518.75 3829052.53 1.00264 396538.75
3829052.53 1.02455
396558.75 3829052.53 1.04572 396578.75
3829052.53 1.06615
396598.75 3829052.53 1.08615 396618.75
3829052.53 1.10570
396638.75 3829052.53 1.12456 396658.75
3829052.53 1.14299
396678.75 3829052.53 1.16124 396698.75
3829052.53 1.17948
396718.75 3829052.53 1.19781 396738.75
3829052.53 1.21618
396758.75 3829052.53 1.23428 396778.75
3829052.53 1.25160
396518.75 3829072.53 1.05685 396538.75
3829072.53 1.08147
396558.75 3829072.53 1.10522 396578.75
3829072.53 1.12810
396598.75 3829072.53 1.15049 396618.75
3829072.53 1.17197
396638.75 3829072.53 1.19312 396658.75
3829072.53 1.21369
396678.75 3829072.53 1.23383 396698.75
3829072.53 1.25393
396718.75 3829072.53 1.27397 396738.75
3829072.53 1.29389
396758.75 3829072.53 1.31333 396778.75
3829072.53 1.33171
396518.75 3829092.53 1.11564 396538.75
3829092.53 1.14308
396558.75 3829092.53 1.16968 396578.75
3829092.53 1.19529
396598.75 3829092.53 1.22025 396618.75
3829092.53 1.24338
396638.75 3829092.53 1.26781 396658.75
3829092.53 1.29132
396678.75 3829092.53 1.31365 396698.75
3829092.53 1.33597

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396718.75	3829092.53	1.35793	396738.75	3829092.53	1.37957
396758.75	3829092.53	1.40043	396778.75	3829092.53	1.41991
396518.75	3829112.53	1.17984	396538.75	3829112.53	1.21055
396558.75	3829112.53	1.24012	396578.75	3829112.53	1.26844
396598.75	3829112.53	1.29672	396618.75	3829112.53	1.32341
396638.75	3829112.53	1.35040	396658.75	3829112.53	1.37657
396678.75	3829112.53	1.40171	396698.75	3829112.53	1.42649
396718.75	3829112.53	1.45060	396738.75	3829112.53	1.47443
396758.75	3829112.53	1.49701	396778.75	3829112.53	1.51757
396518.75	3829132.53	1.25042	396538.75	3829132.53	1.28477
396558.75	3829132.53	1.31794	396578.75		

3829132.53 1.34962
396598.75 3829132.53 1.38166 396618.75
3829132.53 1.41247
396638.75 3829132.53 1.44245 396658.75
3829132.53 1.47172
396678.75 3829132.53 1.50018 396698.75
3829132.53 1.52778
396718.75 3829132.53 1.55457 396738.75
3829132.53 1.58065
396758.75 3829132.53 1.60493 396778.75
3829132.53 1.62647
396518.75 3829152.53 1.32666 396538.75
3829152.53 1.36714
396558.75 3829152.53 1.40492 396578.75
3829152.53 1.44130
396598.75 3829152.53 1.47703 396618.75
3829152.53 1.51204
396638.75 3829152.53 1.54611 396658.75
3829152.53 1.57926
396678.75 3829152.53 1.61163 396698.75
3829152.53 1.64276
396718.75 3829152.53 1.67266 396738.75
3829152.53 1.70081
396758.75 3829152.53 1.72636 396778.75
3829152.53 1.74856
396518.75 3829172.53 1.40825 396538.75
3829172.53 1.45764
396558.75 3829172.53 1.49967 396578.75
3829172.53 1.53981
396598.75 3829172.53 1.58022 396618.75
3829172.53 1.62046
396638.75 3829172.53 1.65958 396658.75
3829172.53 1.69764
396678.75 3829172.53 1.73481 396698.75
3829172.53 1.77052
396718.75 3829172.53 1.80365 396738.75
3829172.53 1.83423
396758.75 3829172.53 1.86150 396778.75
3829172.53 1.88485
396518.75 3829192.53 1.50010 396538.75
3829192.53 1.55461
396558.75 3829192.53 1.60254 396578.75
3829192.53 1.64499
396598.75 3829192.53 1.69238 396618.75
3829192.53 1.74305
396638.75 3829192.53 1.78812 396658.75
3829192.53 1.83212
396678.75 3829192.53 1.87477 396698.75
3829192.53 1.91565
396718.75 3829192.53 1.95251 396738.75

3829192.53   1.98584
         396758.75   3829192.53   2.01489   396778.75
3829192.53   2.03955
         396518.75   3829212.53   1.60984   396538.75
3829212.53   1.66956
         396558.75   3829212.53   1.72715   396578.75
3829212.53   1.77846
         396598.75   3829212.53   1.83349   396618.75
3829212.53   1.88674

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK ***
                                  INCLUDING SOURCE(S):   L0002284   , L0002285
, L0002286   , L0002287   , L0002288   ,
                  L0002289   , L0002290   , L0002291   , L0002292   , L0002293
, L0002294   , L0002295   , L0002296   ,
                  L0002297   , L0002298   , L0002299   , L0002300   , L0002301
, L0002302   , L0002303   , L0002304   ,
                  L0002305   , L0002306   , L0002307   , L0002308   , L0002309
, L0002310   , L0002311   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396638.75   3829212.53   1.93860   396658.75
3829212.53   1.98883
         396678.75   3829212.53   2.03749   396698.75
3829212.53   2.08346
         396718.75   3829212.53   2.12467   396738.75
3829212.53   2.16074
         396758.75   3829212.53   2.19157   396778.75
3829212.53   2.21748
         396518.75   3829232.53   1.72591   396538.75
3829232.53   1.79254
         396558.75   3829232.53   1.85726   396578.75
3829232.53   1.92175

396598.75 3829232.53 1.98681 396618.75
3829232.53 2.04803
396638.75 3829232.53 2.10753 396658.75
3829232.53 2.16575
396678.75 3829232.53 2.22187 396698.75
3829232.53 2.27399
396718.75 3829232.53 2.31980 396738.75
3829232.53 2.35945
396758.75 3829232.53 2.39252 396778.75
3829232.53 2.41918
396518.75 3829252.53 1.85239 396538.75
3829252.53 1.92503
396558.75 3829252.53 2.00208 396578.75
3829252.53 2.08083
396598.75 3829252.53 2.15852 396618.75
3829252.53 2.23183
396638.75 3829252.53 2.30091 396658.75
3829252.53 2.36854
396678.75 3829252.53 2.43358 396698.75
3829252.53 2.49308
396718.75 3829252.53 2.54388 396738.75
3829252.53 2.58760
396758.75 3829252.53 2.62402 396778.75
3829252.53 2.65216
396518.75 3829272.53 1.99123 396538.75
3829272.53 2.08304
396558.75 3829272.53 2.17386 396578.75
3829272.53 2.26300
396598.75 3829272.53 2.35168 396618.75
3829272.53 2.43937
396638.75 3829272.53 2.52530 396658.75
3829272.53 2.60437
396678.75 3829272.53 2.67814 396698.75
3829272.53 2.74637
396718.75 3829272.53 2.80260 396738.75
3829272.53 2.85075
396758.75 3829272.53 2.89221 396778.75
3829272.53 2.92587
396518.75 3829292.53 2.17420 396538.75
3829292.53 2.28097
396558.75 3829292.53 2.38954 396578.75
3829292.53 2.49106
396598.75 3829292.53 2.59487 396618.75
3829292.53 2.69806
396638.75 3829292.53 2.79514 396658.75
3829292.53 2.88829
396678.75 3829292.53 2.97460 396698.75
3829292.53 3.05256
396718.75 3829292.53 3.11763 396738.75
3829292.53 3.17294

```
         396758.75    3829292.53        3.21985                      396778.75
3829292.53        3.25839
         396518.75    3829312.53        2.40142                      396538.75
3829312.53        2.52036
         396558.75    3829312.53        2.64248                      396578.75
3829312.53        2.76565
         396598.75    3829312.53        2.88434                      396618.75
3829312.53        3.00167
         396638.75    3829312.53        3.11682                      396658.75
3829312.53        3.22706
         396678.75    3829312.53        3.32794                      396698.75
3829312.53        3.41740
         396718.75    3829312.53        3.49360                      396738.75
3829312.53        3.55797
         396758.75    3829312.53        3.61145                      396778.75
3829312.53        3.65459
         396518.75    3829332.53        2.61150                      396538.75
3829332.53        2.76149
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                    INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         396558.75    3829332.53        2.91154                      396578.75
3829332.53        3.05664
         396598.75    3829332.53        3.20546                      396618.75
```

3829332.53 3.35079
396638.75 3829332.53 3.48850 396658.75
3829332.53 3.61801
396678.75 3829332.53 3.73636 396698.75
3829332.53 3.84195
396718.75 3829332.53 3.93158 396738.75
3829332.53 4.00941
396758.75 3829332.53 4.07536 396778.75
3829332.53 4.12687
396518.75 3829352.53 2.87915 396538.75
3829352.53 3.06116
396558.75 3829352.53 3.24210 396578.75
3829352.53 3.42039
396598.75 3829352.53 3.60234 396618.75
3829352.53 3.78044
396638.75 3829352.53 3.94722 396658.75
3829352.53 4.10104
396678.75 3829352.53 4.24038 396698.75
3829352.53 4.36516
396718.75 3829352.53 4.47309 396738.75
3829352.53 4.56798
396758.75 3829352.53 4.64825 396778.75
3829352.53 4.70831
396518.75 3829372.53 3.21290 396538.75
3829372.53 3.42895
396558.75 3829372.53 3.64825 396578.75
3829372.53 3.87444
396598.75 3829372.53 4.09672 396618.75
3829372.53 4.31542
396638.75 3829372.53 4.52062 396658.75
3829372.53 4.70666
396678.75 3829372.53 4.87267 396698.75
3829372.53 5.02318
396718.75 3829372.53 5.15642 396738.75
3829372.53 5.27293
396758.75 3829372.53 5.36842 396778.75
3829372.53 5.43678
396518.75 3829392.53 3.59353 396538.75
3829392.53 3.86775
396558.75 3829392.53 4.14579 396578.75
3829392.53 4.42861
396598.75 3829392.53 4.71192 396618.75
3829392.53 4.98912
396638.75 3829392.53 5.24815 396658.75
3829392.53 5.48079
396678.75 3829392.53 5.68958 396698.75
3829392.53 5.87895
396718.75 3829392.53 6.04713 396738.75
3829392.53 6.19048
396758.75 3829392.53 6.30157 396778.75

```
3829392.53        6.37091
         396518.75    3829412.53        4.02689                          396538.75
3829412.53        4.37702
         396558.75    3829412.53        4.73663                          396578.75
3829412.53        5.10479
         396598.75    3829412.53        5.47091                          396618.75
3829412.53        5.82999
         396638.75    3829412.53        6.16194                          396658.75
3829412.53        6.46069
         396678.75    3829412.53        6.73196                          396698.75
3829412.53        6.97797
         396718.75    3829412.53        7.19256                          396738.75
3829412.53        7.36654
         396758.75    3829412.53        7.48821                          396778.75
3829412.53        7.55087
         395918.75    3829512.53        0.61258                          395938.75
3829512.53        0.63722
         395958.75    3829512.53        0.66557                          395978.75
3829512.53        0.69709
         395998.75    3829512.53        0.73634                          396018.75
3829512.53        0.79565
         396038.75    3829512.53        0.83732                          396058.75
3829512.53        0.88207
         396078.75    3829512.53        0.93319                          395918.75
3829532.53        0.62733
         395938.75    3829532.53        0.65229                          395958.75
3829532.53        0.68082
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 234
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                   INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
```

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3829532.53	0.71272	395998.75	3829532.53	0.75224
396018.75	3829532.53	0.81273	396038.75	3829532.53	0.85412
396058.75	3829532.53	0.89816	396078.75	3829532.53	0.94693
395918.75	3829552.53	0.64519	395938.75	3829552.53	0.67225
395958.75	3829552.53	0.70187	395978.75	3829552.53	0.73474
395998.75	3829552.53	0.77316	396018.75	3829552.53	0.82301
396038.75	3829552.53	0.86749	396058.75	3829552.53	0.91282
396078.75	3829552.53	0.96580	395918.75	3829572.53	0.66434
395938.75	3829572.53	0.69262	395958.75	3829572.53	0.72325
395978.75	3829572.53	0.75924	395998.75	3829572.53	0.79825
396018.75	3829572.53	0.83971	396038.75	3829572.53	0.88432
396058.75	3829572.53	0.93078	396078.75	3829572.53	0.98753
395918.75	3829592.53	0.68830	395938.75	3829592.53	0.71705
395958.75	3829592.53	0.74987	395978.75	3829592.53	0.78611
395998.75	3829592.53	0.82418	396018.75	3829592.53	0.86362
396038.75	3829592.53	0.90261	396058.75	3829592.53	0.95344
396078.75	3829592.53	1.01117	395918.75	3829612.53	0.69515
395938.75	3829612.53	0.72579	395958.75	3829612.53	0.76046
395978.75	3829612.53	0.80044	395998.75	3829612.53	0.84102
396018.75	3829612.53	0.88152	396038.75	3829612.53	0.92159
396058.75	3829612.53	0.96919	396078.75	3829612.53	1.02677
395918.75	3829632.53	0.70027	395938.75	3829632.53	0.73592

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         395958.75    3829632.53        0.77230                      395978.75
3829632.53        0.81581
         395998.75    3829632.53        0.86064                      396018.75
3829632.53        0.90158
         396038.75    3829632.53        0.94367                      396058.75
3829632.53        0.99172
         396078.75    3829632.53        1.04961                      395918.75
3829652.53        0.71288
         395938.75    3829652.53        0.75601                      395958.75
3829652.53        0.79240
         395978.75    3829652.53        0.83612                      395998.75
3829652.53        0.88057
         396018.75    3829652.53        0.92140                      396038.75
3829652.53        0.96761
         396058.75    3829652.53        1.01971                      396078.75
3829652.53        1.07953
         395918.75    3829672.53        0.73084                      395938.75
3829672.53        0.76782
         395958.75    3829672.53        0.80955                      395978.75
3829672.53        0.84904
         395998.75    3829672.53        0.88932                      396018.75
3829672.53        0.93364
         396038.75    3829672.53        0.98135                      396058.75
3829672.53        1.03629
         396078.75    3829672.53        1.10135                      395918.75
3829692.53        0.74459
         395938.75    3829692.53        0.77921                      395958.75
3829692.53        0.81991
         395978.75    3829692.53        0.85766                      395998.75
3829692.53        0.89552
         396018.75    3829692.53        0.94374                      396038.75
3829692.53        0.99362
         396058.75    3829692.53        1.05205                      396078.75
3829692.53        1.11676
         395918.75    3829712.53        0.74323                      395938.75
3829712.53        0.78813
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 235
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                 L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
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L0002297 , L0002298 , L0002299 , L0002300 , L0002301
, L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309
, L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395958.75	3829712.53	0.82280	395978.75	3829712.53	0.85872
395998.75	3829712.53	0.90344	396018.75	3829712.53	0.95354
396038.75	3829712.53	1.00758	396058.75	3829712.53	1.06692
396078.75	3829712.53	1.13058	395918.75	3829732.53	0.75008
395938.75	3829732.53	0.78666	395958.75	3829732.53	0.82245
395978.75	3829732.53	0.86377	395998.75	3829732.53	0.91170
396018.75	3829732.53	0.96525	396038.75	3829732.53	1.02025
396058.75	3829732.53	1.07747	396078.75	3829732.53	1.14078
395918.75	3829752.53	0.75747	395938.75	3829752.53	0.78195
395958.75	3829752.53	0.82171	395978.75	3829752.53	0.86906
395998.75	3829752.53	0.91805	396018.75	3829752.53	0.97628
396038.75	3829752.53	1.02879	396058.75	3829752.53	1.08523
396078.75	3829752.53	1.14783	395918.75	3829772.53	0.75297
395938.75	3829772.53	0.78480	395958.75	3829772.53	0.82328
395978.75	3829772.53	0.87149	395998.75	3829772.53	0.92752
396018.75	3829772.53	0.98739	396038.75	3829772.53	1.03436
396058.75	3829772.53	1.08998	396078.75	3829772.53	1.15360
395918.75	3829792.53	0.75675	395938.75		

```
3829792.53        0.78960
         395958.75    3829792.53        0.82497                     395978.75
3829792.53        0.87135
         395998.75    3829792.53        0.92570                     396018.75
3829792.53        0.98683
         396038.75    3829792.53        1.03257                     396058.75
3829792.53        1.08645
         396078.75    3829792.53        1.15136                     395918.75
3829812.53        0.76254
         395938.75    3829812.53        0.79290                     395958.75
3829812.53        0.82698
         395978.75    3829812.53        0.86916                     395998.75
3829812.53        0.91757
         396018.75    3829812.53        0.97871                     396038.75
3829812.53        1.02793
         396058.75    3829812.53        1.07966                     396078.75
3829812.53        1.14485
         395918.75    3829832.53        0.75236                     395938.75
3829832.53        0.78748
         395958.75    3829832.53        0.82941                     395978.75
3829832.53        0.87002
         395998.75    3829832.53        0.91070                     396018.75
3829832.53        0.95966
         396038.75    3829832.53        1.02211                     396058.75
3829832.53        1.07966
         396078.75    3829832.53        1.13999                     395918.75
3829852.53        0.74580
         395938.75    3829852.53        0.78196                     395958.75
3829852.53        0.82684
         395978.75    3829852.53        0.86875                     395998.75
3829852.53        0.90840
         396018.75    3829852.53        0.95350                     396038.75
3829852.53        1.01205
         396058.75    3829852.53        1.06826                     396078.75
3829852.53        1.12628
         395918.75    3829872.53        0.74267                     395938.75
3829872.53        0.77765
         395958.75    3829872.53        0.82186                     395978.75
3829872.53        0.86788
         395998.75    3829872.53        0.91409                     396018.75
3829872.53        0.95480
         396038.75    3829872.53        0.99998                     396058.75
3829872.53        1.04749
         396078.75    3829872.53        1.10715                     396098.75
3829872.53        1.18115
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***

INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 , L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 , L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 , L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395918.75	3829892.53	0.74523	395938.75	3829892.53	0.78207
395958.75	3829892.53	0.81776	395978.75	3829892.53	0.85622
395998.75	3829892.53	0.89994	396018.75	3829892.53	0.95531
396038.75	3829892.53	1.00806	396058.75	3829892.53	1.05923
396078.75	3829892.53	1.11186	396098.75	3829892.53	1.17821
396118.75	3829892.53	1.25071	396138.75	3829892.53	1.33342
396158.75	3829892.53	1.42348	396178.75	3829892.53	1.52043
396198.75	3829892.53	1.62172	396218.75	3829892.53	1.72955
396238.75	3829892.53	1.84843	396258.75	3829892.53	1.98031
396278.75	3829892.53	2.12794	396298.75	3829892.53	2.29619
396318.75	3829892.53	2.48729	396338.75	3829892.53	2.70841
396358.75	3829892.53	2.96605	395918.75	3829912.53	0.74762
395938.75	3829912.53	0.78437	395958.75	3829912.53	0.81736

395978.75 3829912.53 0.85195 395998.75
3829912.53 0.89492
396018.75 3829912.53 0.94770 396038.75
3829912.53 1.00273
396058.75 3829912.53 1.05533 396078.75
3829912.53 1.10819
396098.75 3829912.53 1.17133 396118.75
3829912.53 1.24801
396138.75 3829912.53 1.32379 396158.75
3829912.53 1.40758
396178.75 3829912.53 1.50005 396198.75
3829912.53 1.59759
396218.75 3829912.53 1.70043 396238.75
3829912.53 1.81411
396258.75 3829912.53 1.94025 396278.75
3829912.53 2.08088
396298.75 3829912.53 2.24176 396318.75
3829912.53 2.42431
396338.75 3829912.53 2.63389 396358.75
3829912.53 2.87559
395918.75 3829932.53 0.74772 395938.75
3829932.53 0.78877
395958.75 3829932.53 0.82059 395978.75
3829932.53 0.85275
395998.75 3829932.53 0.89341 396018.75
3829932.53 0.93457
396038.75 3829932.53 0.98673 396058.75
3829932.53 1.04347
396078.75 3829932.53 1.10092 396098.75
3829932.53 1.15991
396118.75 3829932.53 1.24292 396138.75
3829932.53 1.31051
396158.75 3829932.53 1.38463 396178.75
3829932.53 1.47397
396198.75 3829932.53 1.56897 396218.75
3829932.53 1.66684
396238.75 3829932.53 1.77535 396258.75
3829932.53 1.89593
396278.75 3829932.53 2.03001 396298.75
3829932.53 2.18378
396318.75 3829932.53 2.35811 396338.75
3829932.53 2.55575
396358.75 3829932.53 2.78066 395918.75
3829952.53 0.74447
395938.75 3829952.53 0.78091 395958.75
3829952.53 0.82133
395978.75 3829952.53 0.85796 395998.75
3829952.53 0.89203
396018.75 3829952.53 0.93596 396038.75
3829952.53 0.98461

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0003 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396138.75	3829952.53	1.29301	396158.75	3829952.53	1.35897
396178.75	3829952.53	1.43829	396198.75	3829952.53	1.53668
396218.75	3829952.53	1.63046	396238.75	3829952.53	1.73515
396258.75	3829952.53	1.85062	396278.75	3829952.53	1.97612
396298.75	3829952.53	2.12444	396318.75	3829952.53	2.29077
396338.75	3829952.53	2.47646	396358.75	3829952.53	2.68488
395918.75	3829972.53	0.74138	395938.75	3829972.53	0.77662
395958.75	3829972.53	0.81838	395978.75	3829972.53	0.85830
395998.75	3829972.53	0.89154	396018.75		

3829972.53 0.93467
396038.75 3829972.53 0.97835 396058.75
3829972.53 1.02663
396078.75 3829972.53 1.08121 396098.75
3829972.53 1.13947
396118.75 3829972.53 1.20499 396138.75
3829972.53 1.27251
396158.75 3829972.53 1.33990 396178.75
3829972.53 1.40949
396198.75 3829972.53 1.50086 396218.75
3829972.53 1.59409
396238.75 3829972.53 1.69548 396258.75
3829972.53 1.80634
396278.75 3829972.53 1.92504 396298.75
3829972.53 2.06555
396318.75 3829972.53 2.22288 396338.75
3829972.53 2.39669
396358.75 3829972.53 2.58952 395938.75
3829992.53 0.77608
395958.75 3829992.53 0.81404 395978.75
3829992.53 0.85203
395998.75 3829992.53 0.89042 396018.75
3829992.53 0.93252
396038.75 3829992.53 0.96693 396058.75
3829992.53 1.01469
396078.75 3829992.53 1.07216 396098.75
3829992.53 1.12369
396118.75 3829992.53 1.17257 396138.75
3829992.53 1.25037
396158.75 3829992.53 1.32303 396178.75
3829992.53 1.38896
396198.75 3829992.53 1.46451 396218.75
3829992.53 1.55844
396238.75 3829992.53 1.65656 396258.75
3829992.53 1.76291
396278.75 3829992.53 1.87612 396298.75
3829992.53 2.00728
396318.75 3829992.53 2.15505 396338.75
3829992.53 2.31736
396358.75 3829992.53 2.49577 395938.75
3830012.53 0.76336
395958.75 3830012.53 0.79800 395978.75
3830012.53 0.83508
395998.75 3830012.53 0.87699 396018.75
3830012.53 0.91731
396038.75 3830012.53 0.96105 396058.75
3830012.53 1.00434
396078.75 3830012.53 1.04743 396098.75
3830012.53 1.09926
396118.75 3830012.53 1.15802 396138.75

3830012.53 1.22688
396158.75 3830012.53 1.29696 396178.75
3830012.53 1.36697
396198.75 3830012.53 1.44040 396218.75
3830012.53 1.52382
396238.75 3830012.53 1.61753 396258.75
3830012.53 1.71944
396278.75 3830012.53 1.82663 396298.75
3830012.53 1.94974
396318.75 3830012.53 2.08841 396338.75
3830012.53 2.24012
396358.75 3830012.53 2.40593 395958.75
3830032.53 0.78482

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -
395978.75 3830032.53 0.81889 395998.75
3830032.53 0.86227
396018.75 3830032.53 0.90188 396038.75
3830032.53 0.94850
396058.75 3830032.53 0.99120 396078.75
3830032.53 1.03052
396098.75 3830032.53 1.07791 396118.75
3830032.53 1.13847

396138.75 3830032.53 1.20181 396158.75
3830032.53 1.26958
396178.75 3830032.53 1.33893 396198.75
3830032.53 1.41080
396218.75 3830032.53 1.49066 396238.75
3830032.53 1.57892
396258.75 3830032.53 1.67484 396278.75
3830032.53 1.77693
396298.75 3830032.53 1.89310 396318.75
3830032.53 2.02355
396338.75 3830032.53 2.16569 396358.75
3830032.53 2.32088
395978.75 3830052.53 0.81336 395998.75
3830052.53 0.84922
396018.75 3830052.53 0.88963 396038.75
3830052.53 0.92821
396058.75 3830052.53 0.97393 396078.75
3830052.53 1.02451
396098.75 3830052.53 1.06378 396118.75
3830052.53 1.11314
396138.75 3830052.53 1.17218 396158.75
3830052.53 1.23912
396178.75 3830052.53 1.30887 396198.75
3830052.53 1.38114
396218.75 3830052.53 1.45836 396238.75
3830052.53 1.54077
396258.75 3830052.53 1.62930 396278.75
3830052.53 1.72730
396298.75 3830052.53 1.83745 396318.75
3830052.53 1.96058
396338.75 3830052.53 2.09446 396358.75
3830052.53 2.24073
395998.75 3830072.53 0.83721 396018.75
3830072.53 0.87595
396038.75 3830072.53 0.91223 396058.75
3830072.53 0.95469
396078.75 3830072.53 1.00284 396098.75
3830072.53 1.05037
396118.75 3830072.53 1.10015 396138.75
3830072.53 1.15083
396158.75 3830072.53 1.20822 396178.75
3830072.53 1.27482
396198.75 3830072.53 1.34893 396218.75
3830072.53 1.42307
396238.75 3830072.53 1.50295 396258.75
3830072.53 1.58899
396278.75 3830072.53 1.67945 396298.75
3830072.53 1.78515
396318.75 3830072.53 1.89997 396338.75
3830072.53 2.02555

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         396358.75    3830072.53        2.16477                       395998.75
3830092.53        0.82620
         396018.75    3830092.53        0.86308                       396038.75
3830092.53        0.89862
         396058.75    3830092.53        0.93694                       396078.75
3830092.53        0.98177
         396098.75    3830092.53        1.03469                       396118.75
3830092.53        1.08364
         396138.75    3830092.53        1.13186                       396158.75
3830092.53        1.18190
         396178.75    3830092.53        1.24154                       396198.75
3830092.53        1.31604
         396218.75    3830092.53        1.38752                       396238.75
3830092.53        1.46463
         396258.75    3830092.53        1.54716                       396278.75
3830092.53        1.63444
         396298.75    3830092.53        1.73291                       396318.75
3830092.53        1.84111
         396338.75    3830092.53        1.96027                       396358.75
3830092.53        2.09246
         395998.75    3830112.53        0.81644                       396018.75
3830112.53        0.85193
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 239
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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396038.75	3830112.53	0.88646	396058.75	3830112.53	0.92454
396078.75	3830112.53	0.96708	396098.75	3830112.53	1.01351
396118.75	3830112.53	1.06060	396138.75	3830112.53	1.11197
396158.75	3830112.53	1.16469	396178.75	3830112.53	1.21611
396198.75	3830112.53	1.27735	396218.75	3830112.53	1.35153
396238.75	3830112.53	1.42584	396258.75	3830112.53	1.50484
396278.75	3830112.53	1.59003	396298.75	3830112.53	1.68159
396318.75	3830112.53	1.78445	396338.75	3830112.53	1.89837
396358.75	3830112.53	2.02400	395998.75	3830132.53	0.80475
396018.75	3830132.53	0.84023	396038.75	3830132.53	0.87347
396058.75	3830132.53	0.90948	396078.75	3830132.53	0.94951
396098.75	3830132.53	0.99014	396118.75	3830132.53	1.03851
396138.75	3830132.53	1.08872	396158.75	3830132.53	1.14094
396178.75	3830132.53	1.19542	396198.75	3830132.53	1.25084
396218.75	3830132.53	1.31642	396238.75	3830132.53	1.38560
396258.75	3830132.53	1.46123	396278.75	3830132.53	1.54444
396298.75	3830132.53	1.63252	396318.75	3830132.53	1.73043
396338.75	3830132.53	1.83928	396358.75	3830132.53	1.95988
395998.75	3830152.53	0.79280	396018.75	3830152.53	0.82820
396038.75	3830152.53	0.86026	396058.75	3830152.53	0.89420
396078.75	3830152.53	0.93183	396098.75	3830152.53	0.96947
396118.75	3830152.53	1.01632	396138.75	3830152.53	1.06440
396158.75	3830152.53	1.11527	396178.75	3830152.53	1.16917
396198.75	3830152.53	1.22379	396218.75	3830152.53	1.28312
396238.75	3830152.53	1.34745	396258.75		

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3830152.53        1.41870
         396278.75    3830152.53        1.49961                        396298.75
3830152.53        1.58527
         396318.75    3830152.53        1.67917                        396338.75
3830152.53        1.78354
         396358.75    3830152.53        1.89983                        395998.75
3830172.53        0.78390
         396018.75    3830172.53        0.81688                        396038.75
3830172.53        0.84692
         396058.75    3830172.53        0.87754                        396078.75
3830172.53        0.91384
         396098.75    3830172.53        0.95525                        396118.75
3830172.53        0.99642
         396138.75    3830172.53        1.04046                        396158.75
3830172.53        1.08907
         396178.75    3830172.53        1.14161                        396198.75
3830172.53        1.19461
         396218.75    3830172.53        1.25252                        396238.75
3830172.53        1.31407
         396258.75    3830172.53        1.37993                        396278.75
3830172.53        1.45357
         396298.75    3830172.53        1.53964                        396318.75
3830172.53        1.63058
         396338.75    3830172.53        1.73097                        396358.75
3830172.53        1.84201
         395998.75    3830192.53        0.77415                        396018.75
3830192.53        0.80551
         396038.75    3830192.53        0.83363                        396058.75
3830192.53        0.86321
         396078.75    3830192.53        0.89806                        396098.75
3830192.53        0.93767
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 240
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396118.75	3830192.53	0.97717	396138.75	3830192.53	1.01885
396158.75	3830192.53	1.06468	396178.75	3830192.53	1.11472
396198.75	3830192.53	1.16592	396218.75	3830192.53	1.22125
396238.75	3830192.53	1.28080	396258.75	3830192.53	1.34511
396278.75	3830192.53	1.41473	396298.75	3830192.53	1.49567
396318.75	3830192.53	1.58403	396338.75	3830192.53	1.68104
396358.75	3830192.53	1.78771	395998.75	3830212.53	0.76434
396018.75	3830212.53	0.79370	396038.75	3830212.53	0.82095
396058.75	3830212.53	0.84977	396078.75	3830212.53	0.88285
396098.75	3830212.53	0.91894	396118.75	3830212.53	0.95764
396138.75	3830212.53	0.99811	396158.75	3830212.53	1.04089
396178.75	3830212.53	1.08854	396198.75	3830212.53	1.13791
396218.75	3830212.53	1.19083	396238.75	3830212.53	1.24856
396258.75	3830212.53	1.31161	396278.75	3830212.53	1.37931
396298.75	3830212.53	1.45495	396318.75	3830212.53	1.53972
396338.75	3830212.53	1.63302	396358.75	3830212.53	1.73492
395998.75	3830232.53	0.75245	396018.75	3830232.53	0.78074
396038.75	3830232.53	0.80753	396058.75	3830232.53	0.83594
396078.75	3830232.53	0.86879	396098.75	3830232.53	0.90153
396118.75	3830232.53	0.93920	396138.75	3830232.53	0.97858

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         396158.75    3830232.53        1.01956                        396178.75
3830232.53        1.06323
         396198.75    3830232.53        1.11062                        396218.75
3830232.53        1.16200
         396238.75    3830232.53        1.21751                        396258.75
3830232.53        1.27800
         396278.75    3830232.53        1.34586                        396298.75
3830232.53        1.41916
         396318.75    3830232.53        1.49854                        396338.75
3830232.53        1.58555
         396358.75    3830232.53        1.68262                        395998.75
3830252.53        0.73957
         396018.75    3830252.53        0.76684                        396038.75
3830252.53        0.79371
         396058.75    3830252.53        0.82209                        396078.75
3830252.53        0.85361
         396098.75    3830252.53        0.88566                        396118.75
3830252.53        0.92125
         396138.75    3830252.53        0.95798                        396158.75
3830252.53        0.99718
         396178.75    3830252.53        1.03930                        396198.75
3830252.53        1.08485
         396218.75    3830252.53        1.13457                        396238.75
3830252.53        1.18831
         396258.75    3830252.53        1.24694                        396278.75
3830252.53        1.31311
         396298.75    3830252.53        1.38340                        396318.75
3830252.53        1.46037
         396338.75    3830252.53        1.54486                        396358.75
3830252.53        1.63764
         395998.75    3830272.53        0.72662                        396018.75
3830272.53        0.75292
         396038.75    3830272.53        0.78047                        396058.75
3830272.53        0.80878
         396078.75    3830272.53        0.83802                        396098.75
3830272.53        0.86919
         396118.75    3830272.53        0.90225                        396138.75
3830272.53        0.93757
         396158.75    3830272.53        0.97554                        396178.75
3830272.53        1.01654
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 241
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
```

INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 , L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 , L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 , L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396198.75	3830272.53	1.06055	396218.75	3830272.53	1.10864
396238.75	3830272.53	1.16092	396258.75	3830272.53	1.21801
396278.75	3830272.53	1.28180	396298.75	3830272.53	1.34893
396318.75	3830272.53	1.42376	396338.75	3830272.53	1.50582
396358.75	3830272.53	1.59432	395998.75	3830292.53	0.71587
396018.75	3830292.53	0.74022	396038.75	3830292.53	0.76659
396058.75	3830292.53	0.79369	396078.75	3830292.53	0.82217
396098.75	3830292.53	0.85219	396118.75	3830292.53	0.88409
396138.75	3830292.53	0.91826	396158.75	3830292.53	0.95509
396178.75	3830292.53	0.99497	396198.75	3830292.53	1.03789
396218.75	3830292.53	1.08466	396238.75	3830292.53	1.13562
396258.75	3830292.53	1.19119	396278.75	3830292.53	1.25211
396298.75	3830292.53	1.31640	396318.75	3830292.53	1.38749
396338.75	3830292.53	1.46555	396358.75	3830292.53	1.54983
395998.75	3830312.53	0.70324	396018.75	3830312.53	0.72681
396038.75	3830312.53	0.75195	396058.75		

```
3830312.53        0.77823
         396078.75    3830312.53        0.80620                    396098.75
3830312.53        0.83519
         396118.75    3830312.53        0.86610                    396138.75
3830312.53        0.89929
         396158.75    3830312.53        0.93508                    396178.75
3830312.53        0.97378
         396198.75    3830312.53        1.01566                    396218.75
3830312.53        1.06126
         396238.75    3830312.53        1.11091                    396258.75
3830312.53        1.16499
         396278.75    3830312.53        1.22394                    396298.75
3830312.53        1.28681
         396318.75    3830312.53        1.35535                    396338.75
3830312.53        1.42994
         396358.75    3830312.53        1.51059                    395998.75
3830332.53        0.68845
         396018.75    3830332.53        0.71313                    396038.75
3830332.53        0.73730
         396058.75    3830332.53        0.76266                    396078.75
3830332.53        0.79033
         396098.75    3830332.53        0.81846                    396118.75
3830332.53        0.84858
         396138.75    3830332.53        0.88093                    396158.75
3830332.53        0.91577
         396178.75    3830332.53        0.95338                    396198.75
3830332.53        0.99429
         396218.75    3830332.53        1.03879                    396238.75
3830332.53        1.08719
         396258.75    3830332.53        1.13977                    396278.75
3830332.53        1.19691
         396298.75    3830332.53        1.25815                    396318.75
3830332.53        1.32427
         396338.75    3830332.53        1.39569                    396358.75
3830332.53        1.47289
         395998.75    3830352.53        0.67907                    396018.75
3830352.53        0.70072
         396038.75    3830352.53        0.72385                    396058.75
3830352.53        0.74852
         396078.75    3830352.53        0.77468                    396098.75
3830352.53        0.80226
         396118.75    3830352.53        0.83182                    396138.75
3830352.53        0.86358
         396158.75    3830352.53        0.89779                    396178.75
3830352.53        0.93477
         396198.75    3830352.53        0.97480                    396218.75
3830352.53        1.01823
         396238.75    3830352.53        1.06521                    396258.75
3830352.53        1.11599
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 , L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 , L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 , L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396278.75	3830352.53	1.17079	396298.75	3830352.53	1.22978
396318.75	3830352.53	1.29327	396338.75	3830352.53	1.36164
396358.75	3830352.53	1.43569	396418.75	3828492.53	0.33570
396468.75	3828492.53	0.34254	396518.75	3828492.53	0.34993
396568.75	3828492.53	0.35809	396618.75	3828492.53	0.36659
396668.75	3828492.53	0.37508	396718.75	3828492.53	0.38297
396768.75	3828492.53	0.39085	396818.75	3828492.53	0.39909
396868.75	3828492.53	0.40696	396918.75	3828492.53	0.41474
396968.75	3828492.53	0.42285	397018.75	3828492.53	0.43093
397068.75	3828492.53	0.43793	397118.75	3828492.53	0.44321
397168.75	3828492.53	0.44563	397218.75	3828492.53	0.44437

397268.75 3828492.53 0.43987 397318.75
3828492.53 0.43216
397368.75 3828492.53 0.42272 397418.75
3828492.53 0.41384
397468.75 3828492.53 0.40648 397518.75
3828492.53 0.40082
397568.75 3828492.53 0.39753 397618.75
3828492.53 0.39641
397668.75 3828492.53 0.39654 397718.75
3828492.53 0.39695
397768.75 3828492.53 0.39724 397818.75
3828492.53 0.39695
397868.75 3828492.53 0.39568 397918.75
3828492.53 0.39348
397968.75 3828492.53 0.39020 398018.75
3828492.53 0.38574
398068.75 3828492.53 0.38126 398118.75
3828492.53 0.37536
396418.75 3828542.53 0.35941 396468.75
3828542.53 0.36714
396518.75 3828542.53 0.37530 396568.75
3828542.53 0.38430
396618.75 3828542.53 0.39369 396668.75
3828542.53 0.40304
396718.75 3828542.53 0.41218 396768.75
3828542.53 0.42120
396818.75 3828542.53 0.43005 396868.75
3828542.53 0.43898
396918.75 3828542.53 0.44743 396968.75
3828542.53 0.45644
397018.75 3828542.53 0.46516 397068.75
3828542.53 0.47185
397118.75 3828542.53 0.47601 397168.75
3828542.53 0.47696
397218.75 3828542.53 0.47439 397268.75
3828542.53 0.46799
397318.75 3828542.53 0.45879 397368.75
3828542.53 0.44867
397418.75 3828542.53 0.43988 397468.75
3828542.53 0.43314
397518.75 3828542.53 0.42894 397568.75
3828542.53 0.42666
397618.75 3828542.53 0.42606 397668.75
3828542.53 0.42610
397718.75 3828542.53 0.42635 397768.75
3828542.53 0.42608
397818.75 3828542.53 0.42498 397868.75
3828542.53 0.42223
397918.75 3828542.53 0.41852 397968.75
3828542.53 0.41407

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK ***
                                  INCLUDING SOURCE(S):   L0002284   , L0002285
, L0002286   , L0002287   , L0002288   ,
                  L0002289   , L0002290   , L0002291   , L0002292   , L0002293
, L0002294   , L0002295   , L0002296   ,
                  L0002297   , L0002298   , L0002299   , L0002300   , L0002301
, L0002302   , L0002303   , L0002304   ,
                  L0002305   , L0002306   , L0002307   , L0002308   , L0002309
, L0002310   , L0002311   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396668.75   3828592.53   0.43430   396718.75
3828592.53   0.44516
         396768.75   3828592.53   0.45535   396818.75
3828592.53   0.46471
         396868.75   3828592.53   0.47452   396918.75
3828592.53   0.48428
         396968.75   3828592.53   0.49491   397018.75
3828592.53   0.50368
         397068.75   3828592.53   0.50972   397118.75
3828592.53   0.51281
         397168.75   3828592.53   0.51212   397218.75
3828592.53   0.50764
         397268.75   3828592.53   0.49903   397318.75

3828592.53 0.48700
397368.75 3828592.53 0.47810 397418.75
3828592.53 0.46985
397468.75 3828592.53 0.46424 397518.75
3828592.53 0.46103
397568.75 3828592.53 0.45993 397618.75
3828592.53 0.45943
397668.75 3828592.53 0.45915 397718.75
3828592.53 0.45867
397768.75 3828592.53 0.45774 397818.75
3828592.53 0.45476
397868.75 3828592.53 0.45051 397918.75
3828592.53 0.44481
397968.75 3828592.53 0.43779 398018.75
3828592.53 0.42949
398068.75 3828592.53 0.42045 398118.75
3828592.53 0.41025
396418.75 3828642.53 0.41564 396468.75
3828642.53 0.42593
396518.75 3828642.53 0.43657 396568.75
3828642.53 0.44770
396618.75 3828642.53 0.45926 396668.75
3828642.53 0.47081
396718.75 3828642.53 0.48245 396768.75
3828642.53 0.49409
396818.75 3828642.53 0.50538 396868.75
3828642.53 0.51639
396918.75 3828642.53 0.52773 396968.75
3828642.53 0.53857
397018.75 3828642.53 0.54777 397068.75
3828642.53 0.55309
397118.75 3828642.53 0.55470 397168.75
3828642.53 0.55144
397218.75 3828642.53 0.54448 397268.75
3828642.53 0.53451
397318.75 3828642.53 0.52283 397368.75
3828642.53 0.51217
397418.75 3828642.53 0.50472 397468.75
3828642.53 0.50021
397518.75 3828642.53 0.49787 397568.75
3828642.53 0.49689
397618.75 3828642.53 0.49639 397668.75
3828642.53 0.49560
397718.75 3828642.53 0.49380 397768.75
3828642.53 0.49053
397818.75 3828642.53 0.48579 397868.75
3828642.53 0.47915
397918.75 3828642.53 0.47112 397968.75
3828642.53 0.46159
398018.75 3828642.53 0.45068 398068.75

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3828642.53        0.43879
         398118.75    3828642.53        0.42585                        398068.75
3828892.53        0.50735
         398118.75    3828892.53        0.48451                        396518.75
3828942.53        0.76864
         396568.75    3828942.53        0.79964                        396618.75
3828942.53        0.82896
         396668.75    3828942.53        0.85712                        396718.75
3828942.53        0.88600
         396768.75    3828942.53        0.91594                        398068.75
3828942.53        0.52095
         398118.75    3828942.53        0.49768                        397868.75
3828992.53        0.65412
         397918.75    3828992.53        0.62142                        397968.75
3828992.53        0.59150
         398018.75    3828992.53        0.56306                        398068.75
3828992.53        0.53684
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                 PAGE 244
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                 INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                 ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         398118.75    3828992.53        0.51287                        397868.75
3829042.53        0.67790
         397918.75    3829042.53        0.64360                        397968.75
3829042.53        0.61199
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         398018.75    3829042.53        0.58270                    398068.75
3829042.53        0.55573
         398118.75    3829042.53        0.53189                    397868.75
3829092.53        0.70698
         397918.75    3829092.53        0.66982                    397968.75
3829092.53        0.63618
         398018.75    3829092.53        0.60581                    398068.75
3829092.53        0.57769
         398118.75    3829092.53        0.55203                    397868.75
3829142.53        0.73774
         397918.75    3829142.53        0.69896                    397968.75
3829142.53        0.66426
         398018.75    3829142.53        0.63259                    398068.75
3829142.53        0.60282
         398118.75    3829142.53        0.57677                    397868.75
3829192.53        0.77405
         397918.75    3829192.53        0.73264                    397968.75
3829192.53        0.69612
         398018.75    3829192.53        0.66295                    398068.75
3829192.53        0.63204
         398118.75    3829192.53        0.60415                    397868.75
3829242.53        0.81442
         397918.75    3829242.53        0.77054                    397968.75
3829242.53        0.73110
         398018.75    3829242.53        0.69620                    398068.75
3829242.53        0.66314
         398118.75    3829242.53        0.63330                    397868.75
3829292.53        0.85832
         397918.75    3829292.53        0.81136                    397968.75
3829292.53        0.76854
         398018.75    3829292.53        0.73125                    398068.75
3829292.53        0.69580
         398118.75    3829292.53        0.66344                    397868.75
3829342.53        0.90516
         397918.75    3829342.53        0.85448                    397968.75
3829342.53        0.80777
         398018.75    3829342.53        0.76682                    398068.75
3829342.53        0.72923
         398118.75    3829342.53        0.69351                    397868.75
3829392.53        0.95141
         397918.75    3829392.53        0.89778                    397968.75
3829392.53        0.84658
         398018.75    3829392.53        0.80090                    398068.75
3829392.53        0.75963
         398118.75    3829392.53        0.72086                    397868.75
3829442.53        0.99554
         397918.75    3829442.53        0.93525                    397968.75
3829442.53        0.88008
         398018.75    3829442.53        0.83095                    398068.75
3829442.53        0.78566
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         398118.75    3829442.53        0.74294                      397868.75
3829492.53        1.03170
         397918.75    3829492.53        0.96594                      397968.75
3829492.53        0.90677
         398018.75    3829492.53        0.85332                      395418.75
3829542.53        0.29163
         395468.75    3829542.53        0.31175                      395518.75
3829542.53        0.33344
         395568.75    3829542.53        0.35660                      395618.75
3829542.53        0.38518
         395668.75    3829542.53        0.41356                      395718.75
3829542.53        0.44776
         395768.75    3829542.53        0.48582                      395818.75
3829542.53        0.52858
         395868.75    3829542.53        0.57737                      395418.75
3829592.53        0.29825
         395468.75    3829592.53        0.32001                      395518.75
3829592.53        0.34324
         395568.75    3829592.53        0.36875                      395618.75
3829592.53        0.39788
         395668.75    3829592.53        0.42995                      395718.75
3829592.53        0.46408
         395768.75    3829592.53        0.50907                      395818.75
3829592.53        0.55984
         395868.75    3829592.53        0.61783                      395418.75
3829642.53        0.29912
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 245
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
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```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395468.75	3829642.53	0.32126	395518.75	3829642.53	0.34540
395568.75	3829642.53	0.37150	395618.75	3829642.53	0.40180
395668.75	3829642.53	0.43425	395718.75	3829642.53	0.47556
395768.75	3829642.53	0.51832	395818.75	3829642.53	0.56970
395868.75	3829642.53	0.64062	395418.75	3829692.53	0.29733
395468.75	3829692.53	0.32264	395518.75	3829692.53	0.34916
395568.75	3829692.53	0.37521	395618.75	3829692.53	0.40924
395668.75	3829692.53	0.44218	395718.75	3829692.53	0.48094
395768.75	3829692.53	0.52937	395818.75	3829692.53	0.58268
395868.75	3829692.53	0.65117	395418.75	3829742.53	0.30374
395468.75	3829742.53	0.32744	395518.75	3829742.53	0.35359
395568.75	3829742.53	0.38448	395618.75	3829742.53	0.41521
395668.75	3829742.53	0.45414	395718.75	3829742.53	0.49681
395768.75	3829742.53	0.54235	395818.75	3829742.53	0.60079
395868.75	3829742.53	0.66620	395418.75	3829792.53	0.31021
395468.75	3829792.53	0.33441	395518.75	3829792.53	0.36126
395568.75	3829792.53	0.39071	395618.75	3829792.53	0.42356
395668.75	3829792.53	0.46084	395718.75	3829792.53	0.50277
395768.75	3829792.53	0.55577	395818.75	3829792.53	0.60790
395868.75	3829792.53	0.67284	395418.75	3829842.53	0.31652
395468.75	3829842.53	0.33846	395518.75	3829842.53	0.36329
395568.75	3829842.53	0.39241	395618.75	3829842.53	0.42077
395668.75	3829842.53	0.45687	395718.75		

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3829842.53        0.50151
         395768.75    3829842.53        0.55411                        395818.75
3829842.53        0.61432
         395868.75    3829842.53        0.67009                        395418.75
3829892.53        0.31564
         395468.75    3829892.53        0.33701                        395518.75
3829892.53        0.36289
         395568.75    3829892.53        0.38877                        395618.75
3829892.53        0.41787
         395668.75    3829892.53        0.45606                        395718.75
3829892.53        0.49455
         395768.75    3829892.53        0.54552                        395818.75
3829892.53        0.59713
         395868.75    3829892.53        0.66797                        395518.75
3829942.53        0.35648
         395568.75    3829942.53        0.38638                        395618.75
3829942.53        0.41799
         395668.75    3829942.53        0.44978                        396018.75
3830392.53        0.67501
         396068.75    3830392.53        0.73290                        396118.75
3830392.53        0.80020
         396168.75    3830392.53        0.88098                        396218.75
3830392.53        0.97852
         396268.75    3830392.53        1.09550                        396318.75
3830392.53        1.23501
         396368.75    3830392.53        1.40137                        396018.75
3830442.53        0.64514
         396068.75    3830442.53        0.70005                        396118.75
3830442.53        0.76458
         396168.75    3830442.53        0.84157                        396218.75
3830442.53        0.93307
         396268.75    3830442.53        1.04105                        396318.75
3830442.53        1.16726
         396368.75    3830442.53        1.31705                        396018.75
3830492.53        0.61870
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 246
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
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, L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309
, L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396068.75	3830492.53	0.67087	396118.75	3830492.53	0.73241
396168.75	3830492.53	0.80603	396218.75	3830492.53	0.89168
396268.75	3830492.53	0.99125	396318.75	3830492.53	1.10543
396368.75	3830492.53	1.24020	396418.75	3830492.53	1.39367
396468.75	3830492.53	1.57586	396518.75	3830492.53	1.78645
396568.75	3830492.53	2.02624	396018.75	3830542.53	0.59482
396068.75	3830542.53	0.64529	396118.75	3830542.53	0.70422
396168.75	3830542.53	0.77379	396218.75	3830542.53	0.85328
396268.75	3830542.53	0.94503	396318.75	3830542.53	1.04830
396368.75	3830542.53	1.16927	396418.75	3830542.53	1.30579
396468.75	3830542.53	1.46460	396518.75	3830542.53	1.64706
396568.75	3830542.53	1.85277	396018.75	3830592.53	0.57349
396068.75	3830592.53	0.62241	396118.75	3830592.53	0.67902
396168.75	3830592.53	0.74394	396218.75	3830592.53	0.81760
396268.75	3830592.53	0.90177	396318.75	3830592.53	0.99584
396368.75	3830592.53	1.10415	396418.75	3830592.53	1.22558
396468.75	3830592.53	1.36617	396518.75	3830592.53	1.52672
396568.75	3830592.53	1.70533	396018.75	3830642.53	0.55416

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         396068.75    3830642.53        0.60138                    396118.75
3830642.53        0.65528
         396168.75    3830642.53        0.71610                    396218.75
3830642.53        0.78396
         396268.75    3830642.53        0.86096                    396318.75
3830642.53        0.94530
         396368.75    3830642.53        1.04256                    396418.75
3830642.53        1.15265
         396468.75    3830642.53        1.27772                    396518.75
3830642.53        1.41938
         396568.75    3830642.53        1.57488                    396418.75
3830692.53        1.08563
         396468.75    3830692.53        1.19933                    396518.75
3830692.53        1.32384
         396568.75    3830692.53        1.45976                    396418.75
3830742.53        1.02331
         396468.75    3830742.53        1.12534                    396518.75
3830742.53        1.24027
         396568.75    3830742.53        1.35929                    396418.75
3830792.53        0.96726
         396468.75    3830792.53        1.05758                    396518.75
3830792.53        1.16070
         396568.75    3830792.53        1.27141                    396418.75
3830842.53        0.91667
         396468.75    3830842.53        0.99937                    396518.75
3830842.53        1.08813
         396568.75    3830842.53        1.18531                    396418.75
3827692.53        0.13339
         396518.75    3827692.53        0.13639                    396618.75
3827692.53        0.14223
         396718.75    3827692.53        0.14898                    396818.75
3827692.53        0.15316
         396918.75    3827692.53        0.15695                    397018.75
3827692.53        0.16153
         397118.75    3827692.53        0.16731                    397218.75
3827692.53        0.17388
         397318.75    3827692.53        0.17974                    397418.75
3827692.53        0.18625
         397518.75    3827692.53        0.19215                    397618.75
3827692.53        0.19273
         397718.75    3827692.53        0.18866                    397818.75
3827692.53        0.18120
         397918.75    3827692.53        0.17404                    398018.75
3827692.53        0.16904
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***       16:39:30
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 , L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 , L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 , L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3827692.53	0.16757	398218.75	3827692.53	0.16892
398318.75	3827692.53	0.17088	398418.75	3827692.53	0.17209
398518.75	3827692.53	0.17197	398618.75	3827692.53	0.17083
398718.75	3827692.53	0.16914	396418.75	3827792.53	0.14657
396518.75	3827792.53	0.15471	396618.75	3827792.53	0.15711
396718.75	3827792.53	0.16316	396818.75	3827792.53	0.16913
396918.75	3827792.53	0.17424	397018.75	3827792.53	0.18038
397118.75	3827792.53	0.18711	397218.75	3827792.53	0.19413
397318.75	3827792.53	0.20096	397418.75	3827792.53	0.20787
397518.75	3827792.53	0.20913	397618.75	3827792.53	0.20907
397718.75	3827792.53	0.20115	397818.75	3827792.53	0.19250
397918.75	3827792.53	0.18568	398018.75	3827792.53	0.18275
398118.75	3827792.53	0.18328	398218.75	3827792.53	0.18534
398318.75	3827792.53	0.18681	398418.75		

3827792.53 0.18681
398518.75 3827792.53 0.18582 398618.75
3827792.53 0.18422
398718.75 3827792.53 0.18212 396418.75
3827892.53 0.16243
396518.75 3827892.53 0.17590 396618.75
3827892.53 0.17863
396718.75 3827892.53 0.18250 396818.75
3827892.53 0.18961
396918.75 3827892.53 0.19465 397018.75
3827892.53 0.20016
397118.75 3827892.53 0.20408 397218.75
3827892.53 0.21769
397318.75 3827892.53 0.22460 397418.75
3827892.53 0.22898
397518.75 3827892.53 0.22966 397618.75
3827892.53 0.22394
397718.75 3827892.53 0.21441 397818.75
3827892.53 0.20564
397918.75 3827892.53 0.20076 398018.75
3827892.53 0.20015
398118.75 3827892.53 0.20196 398218.75
3827892.53 0.20372
398318.75 3827892.53 0.20408 398418.75
3827892.53 0.20289
398518.75 3827892.53 0.20087 398618.75
3827892.53 0.19889
398718.75 3827892.53 0.19650 396418.75
3827992.53 0.18580
396518.75 3827992.53 0.19584 396618.75
3827992.53 0.20169
396718.75 3827992.53 0.20599 396818.75
3827992.53 0.21364
396918.75 3827992.53 0.21874 397018.75
3827992.53 0.22306
397118.75 3827992.53 0.23161 397218.75
3827992.53 0.24327
397318.75 3827992.53 0.25138 397418.75
3827992.53 0.25245
397518.75 3827992.53 0.24946 397618.75
3827992.53 0.24031
397718.75 3827992.53 0.22976 397818.75
3827992.53 0.22245
397918.75 3827992.53 0.22012 398018.75
3827992.53 0.22136
398118.75 3827992.53 0.22335 398218.75
3827992.53 0.22401
398318.75 3827992.53 0.22294 398418.75
3827992.53 0.22080
398518.75 3827992.53 0.21813 398618.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK ***
                                  INCLUDING SOURCE(S):   L0002284   , L0002285
, L0002286   , L0002287   , L0002288   ,
                  L0002289   , L0002290   , L0002291   , L0002292   , L0002293
, L0002294   , L0002295   , L0002296   ,
                  L0002297   , L0002298   , L0002299   , L0002300   , L0002301
, L0002302   , L0002303   , L0002304   ,
                  L0002305   , L0002306   , L0002307   , L0002308   , L0002309
, L0002310   , L0002311   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396518.75   3828092.53   0.21833   396618.75
3828092.53   0.22652
         396718.75   3828092.53   0.23396   396818.75
3828092.53   0.24138
         396918.75   3828092.53   0.24672   397018.75
3828092.53   0.25473
         397118.75   3828092.53   0.26493   397218.75
3828092.53   0.27384
         397318.75   3828092.53   0.27918   397418.75
3828092.53   0.27830
         397518.75   3828092.53   0.27054   397618.75
3828092.53   0.25882
         397718.75   3828092.53   0.24884   397818.75
3828092.53   0.24419
         397918.75   3828092.53   0.24436   398018.75
3828092.53   0.24626
         398118.75   3828092.53   0.24726   398218.75
3828092.53   0.24659

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         398318.75    3828092.53        0.24419                    398418.75
3828092.53        0.24090
         398518.75    3828092.53        0.23729                    398618.75
3828092.53        0.23240
         398718.75    3828092.53        0.22675                    396418.75
3828192.53        0.23463
         396518.75    3828192.53        0.24333                    396618.75
3828192.53        0.25326
         396718.75    3828192.53        0.26290                    396818.75
3828192.53        0.27136
         396918.75    3828192.53        0.27947                    397018.75
3828192.53        0.28831
         397118.75    3828192.53        0.29833                    397218.75
3828192.53        0.30700
         397318.75    3828192.53        0.31036                    397418.75
3828192.53        0.30541
         397518.75    3828192.53        0.29375                    397618.75
3828192.53        0.28118
         397718.75    3828192.53        0.27358                    397818.75
3828192.53        0.27208
         397918.75    3828192.53        0.27359                    398018.75
3828192.53        0.27477
         398118.75    3828192.53        0.27426                    398218.75
3828192.53        0.27169
         398318.75    3828192.53        0.26803                    398418.75
3828192.53        0.26295
         398518.75    3828192.53        0.25715                    398618.75
3828192.53        0.24955
         398718.75    3828192.53        0.24012                    396418.75
3828292.53        0.26211
         396518.75    3828292.53        0.27208                    396618.75
3828292.53        0.28387
         396718.75    3828292.53        0.29528                    396818.75
3828292.53        0.30566
         396918.75    3828292.53        0.31548                    397018.75
3828292.53        0.32641
         397118.75    3828292.53        0.33793                    397218.75
3828292.53        0.34592
         397318.75    3828292.53        0.34558                    397418.75
3828292.53        0.33573
         397518.75    3828292.53        0.32117                    397618.75
3828292.53        0.30983
         397718.75    3828292.53        0.30563                    397818.75
3828292.53        0.30644
         397918.75    3828292.53        0.30786                    398018.75
3828292.53        0.30725
         398118.75    3828292.53        0.30469                    398218.75
3828292.53        0.30016
         398318.75    3828292.53        0.29390                    398418.75
3828292.53        0.28560
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         398518.75    3828292.53        0.27580                       398618.75
3828292.53        0.26414
         398718.75    3828292.53        0.25097                       396418.75
3828392.53        0.29520
         396518.75    3828392.53        0.30696                       396618.75
3828392.53        0.32084
         396718.75    3828392.53        0.33457                       396818.75
3828392.53        0.34732
         396918.75    3828392.53        0.35961                       397018.75
3828392.53        0.37289
         397118.75    3828392.53        0.38585                       397218.75
3828392.53        0.39133
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 249
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
         397318.75    3828392.53        0.38529                       397418.75
3828392.53        0.37088
         397518.75    3828392.53        0.35562                       397618.75
3828392.53        0.34739
         397718.75    3828392.53        0.34646                       397818.75
3828392.53        0.34782
         397918.75    3828392.53        0.34755                       398018.75
3828392.53        0.34427
         398118.75    3828392.53        0.33870                       398218.75
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3828392.53 0.33091
398318.75 3828392.53 0.32016 398418.75
3828392.53 0.30672
398518.75 3828392.53 0.29129 398618.75
3828392.53 0.27482
398718.75 3828392.53 0.25814 398218.75
3828492.53 0.36099
398318.75 3828492.53 0.34388 398418.75
3828492.53 0.32377
398518.75 3828492.53 0.30243 398618.75
3828492.53 0.28217
398718.75 3828492.53 0.26293 398218.75
3828592.53 0.38732
398318.75 3828592.53 0.36215 398418.75
3828592.53 0.33599
398518.75 3828592.53 0.31102 398618.75
3828592.53 0.28786
398718.75 3828592.53 0.26819 398218.75
3828892.53 0.44282
398218.75 3828992.53 0.47018 395218.75
3829592.53 0.22811
395318.75 3829592.53 0.26018 395318.75
3829692.53 0.26121
395318.75 3829792.53 0.27196 396418.75
3830892.53 0.86959
396518.75 3830892.53 1.02832 396418.75
3830992.53 0.78728
396518.75 3830992.53 0.91873 396418.75
3831092.53 0.71668
396518.75 3831092.53 0.82785 396418.75
3831192.53 0.65595
396518.75 3831192.53 0.75219 396503.49
3829419.16 3.90700
396504.41 3828938.60 0.75295 396780.07
3828937.68 0.91130
396780.07 3829421.00 8.14581 395223.82
3829862.96 0.25201
395235.91 3829729.99 0.23966 395199.64
3829551.70 0.21966
395251.02 3829512.41 0.23320 395662.00
3829494.28 0.39045
396088.10 3829500.32 0.95322 396088.10
3829872.03 1.14219
396366.12 3829884.11 3.10851 396372.17
3830485.49 1.26061
396583.71 3830479.44 2.15314 396589.75
3831237.96 0.78477
396405.41 3831240.98 0.61818 396378.21
3830675.87 1.02251
395997.44 3830684.94 0.52209 395982.33

3830074.50 0.80826
395879.59 3829935.49 0.67920 395828.21
3829902.25 0.60807
395692.22 3829917.36 0.46828 395658.98
3829977.80 0.44364
395417.23 3829923.40 0.31254 395390.03
3829859.94 0.30511
395214.75 3829869.01 0.25067 398123.17
3829491.22 0.75760
397837.13 3829495.59 1.07819 397826.21
3828954.07 0.66443
398042.38 3828951.89 0.53694 398038.01
3828851.45 0.51140
398221.43 3828860.18 0.43482 398227.98
3829056.70 0.49007
398131.90 3829056.70 0.53102 396391.29
3827650.76 0.12737
396403.50 3828688.48 0.44244 398802.47
3828670.17 0.26035
398808.57 3827638.55 0.16131

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC X-COORD (M) Y-COORD (M) CONC
- -

396518.75 3828992.53 6.14286 396538.75
3828992.53 6.21900
396558.75 3828992.53 6.27988 396578.75
3828992.53 6.33352
396598.75 3828992.53 6.39036 396618.75
3828992.53 6.45993
396638.75 3828992.53 6.53954 396658.75
3828992.53 6.62424
396678.75 3828992.53 6.70856 396698.75
3828992.53 6.78937
396718.75 3828992.53 6.86422 396738.75
3828992.53 6.93633
396758.75 3828992.53 7.00525 396778.75
3828992.53 7.06884
396518.75 3829012.53 6.44308 396538.75
3829012.53 6.52622
396558.75 3829012.53 6.59109 396578.75
3829012.53 6.64868
396598.75 3829012.53 6.71188 396618.75
3829012.53 6.78610
396638.75 3829012.53 6.87109 396658.75
3829012.53 6.96067
396678.75 3829012.53 7.04835 396698.75
3829012.53 7.13099
396718.75 3829012.53 7.20834 396738.75
3829012.53 7.28117
396758.75 3829012.53 7.35111 396778.75
3829012.53 7.41542
396518.75 3829032.53 6.77005 396538.75
3829032.53 6.86051
396558.75 3829032.53 6.93171 396578.75
3829032.53 6.99379
396598.75 3829032.53 7.06099 396618.75
3829032.53 7.14216
396638.75 3829032.53 7.23371 396658.75
3829032.53 7.32839
396678.75 3829032.53 7.41921 396698.75
3829032.53 7.50394
396718.75 3829032.53 7.58365 396738.75
3829032.53 7.65843
396758.75 3829032.53 7.72839 396778.75
3829032.53 7.79254
396518.75 3829052.53 7.12523 396538.75
3829052.53 7.22164
396558.75 3829052.53 7.29549 396578.75
3829052.53 7.36147
396598.75 3829052.53 7.43533 396618.75
3829052.53 7.52405
396638.75 3829052.53 7.62265 396658.75
3829052.53 7.72263

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         396678.75    3829052.53        7.81738                        396698.75
3829052.53        7.90479
         396718.75    3829052.53        7.98632                        396738.75
3829052.53        8.06273
         396758.75    3829052.53        8.13339                        396778.75
3829052.53        8.19819
         396518.75    3829072.53        7.51045                        396538.75
3829072.53        7.61645
         396558.75    3829072.53        7.69443                        396578.75
3829072.53        7.76512
         396598.75    3829072.53        7.84654                        396618.75
3829072.53        7.94398
         396638.75    3829072.53        8.05109                        396658.75
3829072.53        8.15698
         396678.75    3829072.53        8.25659                        396698.75
3829072.53        8.34691
         396718.75    3829072.53        8.43116                        396738.75
3829072.53        8.50910
         396758.75    3829072.53        8.58086                        396778.75
3829072.53        8.64763
         396518.75    3829092.53        7.92468                        396538.75
3829092.53        8.04302
         396558.75    3829092.53        8.13087                        396578.75
3829092.53        8.20903
         396598.75    3829092.53        8.29863                        396618.75
3829092.53        8.40424
         396638.75    3829092.53        8.52227                        396658.75
3829092.53        8.63550
         396678.75    3829092.53        8.74042                        396698.75
3829092.53        8.83543
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 251
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396718.75	3829092.53	8.92247	396738.75	3829092.53	9.00229
396758.75	3829092.53	9.07619	396778.75	3829092.53	9.14453
396518.75	3829112.53	8.36837	396538.75	3829112.53	8.50851
396558.75	3829112.53	8.60519	396578.75	3829112.53	8.69245
396598.75	3829112.53	8.79423	396618.75	3829112.53	8.91127
396638.75	3829112.53	9.03782	396658.75	3829112.53	9.16159
396678.75	3829112.53	9.27209	396698.75	3829112.53	9.37202
396718.75	3829112.53	9.46159	396738.75	3829112.53	9.54348
396758.75	3829112.53	9.62001	396778.75	3829112.53	9.69158
396518.75	3829132.53	8.85321	396538.75	3829132.53	9.01488
396558.75	3829132.53	9.12568	396578.75	3829132.53	9.22305
396598.75	3829132.53	9.34006	396618.75	3829132.53	9.47295
396638.75	3829132.53	9.60990	396658.75	3829132.53	9.73997
396678.75	3829132.53	9.85789	396698.75	3829132.53	9.96320
396718.75	3829132.53	10.05770	396738.75	3829132.53	10.14452
396758.75	3829132.53	10.22429	396778.75	3829132.53	10.29896
396518.75	3829152.53	9.38760	396538.75	3829152.53	9.57255
396558.75	3829152.53	9.70300	396578.75	3829152.53	9.81786
396598.75	3829152.53	9.95018	396618.75	3829152.53	10.09975
396638.75	3829152.53	10.24859	396658.75	3829152.53	10.38718
396678.75	3829152.53	10.51309	396698.75		

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3829152.53       10.62639
         396718.75    3829152.53       10.72831                       396738.75
3829152.53       10.81663
         396758.75    3829152.53       10.89855                       396778.75
3829152.53       10.97678
         396518.75    3829172.53        9.97452                       396538.75
3829172.53       10.18578
         396558.75    3829172.53       10.32803                       396578.75
3829172.53       10.44965
         396598.75    3829172.53       10.60176                       396618.75
3829172.53       10.77705
         396638.75    3829172.53       10.94889                       396658.75
3829172.53       11.10250
         396678.75    3829172.53       11.24088                       396698.75
3829172.53       11.36382
         396718.75    3829172.53       11.47089                       396738.75
3829172.53       11.56586
         396758.75    3829172.53       11.65510                       396778.75
3829172.53       11.73646
         396518.75    3829192.53       10.63496                       396538.75
3829192.53       10.86495
         396558.75    3829192.53       11.02012                       396578.75
3829192.53       11.14466
         396598.75    3829192.53       11.32298                       396618.75
3829192.53       11.53399
         396638.75    3829192.53       11.72780                       396658.75
3829192.53       11.90333
         396678.75    3829192.53       12.05804                       396698.75
3829192.53       12.19212
         396718.75    3829192.53       12.30872                       396738.75
3829192.53       12.41388
         396758.75    3829192.53       12.50833                       396778.75
3829192.53       12.59268
         396518.75    3829212.53       11.40724                       396538.75
3829212.53       11.65764
         396558.75    3829212.53       11.84898                       396578.75
3829212.53       12.01226
         396598.75    3829212.53       12.21520                       396618.75
3829212.53       12.43712
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 252
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
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, L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874
, L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882
, L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890
, L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396638.75	3829212.53	12.64849	396658.75	3829212.53	12.83743
396678.75	3829212.53	13.00021	396698.75	3829212.53	13.14276
396718.75	3829212.53	13.26664	396738.75	3829212.53	13.38164
396758.75	3829212.53	13.47959	396778.75	3829212.53	13.56643
396518.75	3829232.53	12.24404	396538.75	3829232.53	12.51813
396558.75	3829232.53	12.74029	396578.75	3829232.53	12.95588
396598.75	3829232.53	13.19764	396618.75	3829232.53	13.44371
396638.75	3829232.53	13.67068	396658.75	3829232.53	13.88021
396678.75	3829232.53	14.06258	396698.75	3829232.53	14.21998
396718.75	3829232.53	14.35815	396738.75	3829232.53	14.47617
396758.75	3829232.53	14.58480	396778.75	3829232.53	14.67489
396518.75	3829252.53	13.17881	396538.75	3829252.53	13.47389
396558.75	3829252.53	13.73894	396578.75	3829252.53	14.01750
396598.75	3829252.53	14.30441	396618.75	3829252.53	14.58675
396638.75	3829252.53	14.84162	396658.75	3829252.53	15.06825
396678.75	3829252.53	15.28144	396698.75	3829252.53	15.45733

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         396718.75    3829252.53       15.61118                    396738.75
3829252.53       15.73917
         396758.75    3829252.53       15.85629                    396778.75
3829252.53       15.94683
         396518.75    3829272.53       14.23844                    396538.75
3829272.53       14.60481
         396558.75    3829272.53       14.92379                    396578.75
3829272.53       15.23244
         396598.75    3829272.53       15.56328                    396618.75
3829272.53       15.88840
         396638.75    3829272.53       16.19100                    396658.75
3829272.53       16.46113
         396678.75    3829272.53       16.70026                    396698.75
3829272.53       16.90963
         396718.75    3829272.53       17.05321                    396738.75
3829272.53       17.21029
         396758.75    3829272.53       17.33596                    396778.75
3829272.53       17.43924
         396518.75    3829292.53       15.56235                    396538.75
3829292.53       15.99271
         396558.75    3829292.53       16.37146                    396578.75
3829292.53       16.73916
         396598.75    3829292.53       17.13431                    396618.75
3829292.53       17.50473
         396638.75    3829292.53       17.81567                    396658.75
3829292.53       18.13590
         396678.75    3829292.53       18.42944                    396698.75
3829292.53       18.67278
         396718.75    3829292.53       18.85030                    396738.75
3829292.53       18.98268
         396758.75    3829292.53       19.12176                    396778.75
3829292.53       19.22750
         396518.75    3829312.53       17.16328                    396538.75
3829312.53       17.64612
         396558.75    3829312.53       18.07909                    396578.75
3829312.53       18.53679
         396598.75    3829312.53       19.01981                    396618.75
3829312.53       19.47446
         396638.75    3829312.53       19.84158                    396658.75
3829312.53       20.16539
         396678.75    3829312.53       20.46042                    396698.75
3829312.53       20.76131
         396718.75    3829312.53       20.98242                    396738.75
3829312.53       21.16028
         396758.75    3829312.53       21.27658                    396778.75
3829312.53       21.33990
         396518.75    3829332.53       18.84502                    396538.75
3829332.53       19.46081
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396558.75	3829332.53	19.99290	396578.75	3829332.53	20.53106
396598.75	3829332.53	21.12213	396618.75	3829332.53	21.69476
396638.75	3829332.53	22.21772	396658.75	3829332.53	22.60850
396678.75	3829332.53	22.98319	396698.75	3829332.53	23.27321
396718.75	3829332.53	23.21222	396738.75	3829332.53	23.72248
396758.75	3829332.53	23.89215	396778.75	3829332.53	23.96847
396518.75	3829352.53	20.95354	396538.75	3829352.53	21.74878
396558.75	3829352.53	22.44661	396578.75	3829352.53	23.09904
396598.75	3829352.53	23.76790	396618.75	3829352.53	24.43181
396638.75	3829352.53	24.70213	396658.75	3829352.53	24.66436
396678.75	3829352.53	25.13389	396698.75	3829352.53	26.08735
396718.75	3829352.53	25.90466	396738.75		

3829352.53 25.80125
396758.75 3829352.53 27.03297 396778.75 3829352.53 26.96563
396518.75 3829372.53 23.57921 396538.75 3829372.53 24.51147
396558.75 3829372.53 25.43292 396578.75 3829372.53 25.83777
396598.75 3829372.53 26.21076 396618.75 3829372.53 27.74623
396638.75 3829372.53 27.79934 396658.75 3829372.53 27.87969
396678.75 3829372.53 28.13295 396698.75 3829372.53 28.23673
396718.75 3829372.53 29.17801 396738.75 3829372.53 29.14615
396758.75 3829372.53 29.03002 396778.75 3829372.53 30.21520
396518.75 3829392.53 26.76759 396538.75 3829392.53 27.95236
396558.75 3829392.53 28.98011 396578.75 3829392.53 29.23344
396598.75 3829392.53 29.89218 396618.75 3829392.53 30.14149
396638.75 3829392.53 31.55188 396658.75 3829392.53 32.13883
396678.75 3829392.53 32.24160 396698.75 3829392.53 32.33645
396718.75 3829392.53 32.78752 396738.75 3829392.53 33.43743
396758.75 3829392.53 33.29750 396778.75 3829392.53 33.18328
396518.75 3829412.53 30.82064 396538.75 3829412.53 32.29811
396558.75 3829412.53 33.28613 396578.75 3829412.53 33.82350
396598.75 3829412.53 34.46645 396618.75 3829412.53 35.14571
396638.75 3829412.53 35.94764 396658.75 3829412.53 36.44964
396678.75 3829412.53 37.51106 396698.75 3829412.53 38.12611
396718.75 3829412.53 38.31328 396738.75 3829412.53 38.46483
396758.75 3829412.53 38.85312 396778.75 3829412.53 38.75029
395918.75 3829512.53 20.87857 395938.75 3829512.53 20.96719
395958.75 3829512.53 21.07002 395978.75 3829512.53 21.18985
395998.75 3829512.53 21.22070 396018.75

3829512.53 20.78966
396038.75 3829512.53 21.06644 396058.75
3829512.53 21.41284
396078.75 3829512.53 21.72470 395918.75
3829532.53 17.48037
395938.75 3829532.53 17.62037 395958.75
3829532.53 17.75980

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3829532.53	17.90895	395998.75	3829532.53	18.00502
396018.75	3829532.53	17.89579	396038.75	3829532.53	18.19946
396058.75	3829532.53	18.54753	396078.75	3829532.53	18.91488
395918.75	3829552.53	15.21575	395938.75	3829552.53	15.36526
395958.75	3829552.53	15.52519	395978.75	3829552.53	15.69741
395998.75	3829552.53	15.87428	396018.75	3829552.53	16.04459
396038.75	3829552.53	16.31924	396058.75	3829552.53	16.64933

396078.75 3829552.53 16.99182 395918.75 3829572.53 13.62174
395938.75 3829572.53 13.78941 395958.75 3829572.53 13.97120
395978.75 3829572.53 14.17500 395998.75 3829572.53 14.39953
396018.75 3829572.53 14.65621 396038.75 3829572.53 14.94665
396058.75 3829572.53 15.27103 396078.75 3829572.53 15.61994
395918.75 3829592.53 12.45889 395938.75 3829592.53 12.64987
395958.75 3829592.53 12.85462 395978.75 3829592.53 13.07830
395998.75 3829592.53 13.32476 396018.75 3829592.53 13.60165
396038.75 3829592.53 13.91020 396058.75 3829592.53 14.23777
396078.75 3829592.53 14.59913 395918.75 3829612.53 11.64875
395938.75 3829612.53 11.84081 395958.75 3829612.53 12.04640
395978.75 3829612.53 12.27426 395998.75 3829612.53 12.52455
396018.75 3829612.53 12.80438 396038.75 3829612.53 13.11134
396058.75 3829612.53 13.44669 396078.75 3829612.53 13.82364
395918.75 3829632.53 10.98372 395938.75 3829632.53 11.18116
395958.75 3829632.53 11.39465 395978.75 3829632.53 11.63185
395998.75 3829632.53 11.89108 396018.75 3829632.53 12.17621
396038.75 3829632.53 12.48460 396058.75 3829632.53 12.82603
396078.75 3829632.53 13.20921 395918.75 3829652.53 10.44295
395938.75 3829652.53 10.65028 395958.75 3829652.53 10.87136
395978.75 3829652.53 11.11565 395998.75 3829652.53 11.37523
396018.75 3829652.53 11.66966 396038.75 3829652.53 11.98734
396058.75 3829652.53 12.33735 396078.75 3829652.53 12.73068
395918.75 3829672.53 10.00666 395938.75 3829672.53 10.21582
395958.75 3829672.53 10.44583 395978.75 3829672.53 10.69067

3829712.53 11.30103
396078.75 3829712.53 11.71164 395918.75
3829732.53 9.03995
395938.75 3829732.53 9.25568 395958.75
3829732.53 9.48264
395978.75 3829732.53 9.73525 395998.75
3829732.53 10.01718
396018.75 3829732.53 10.33037 396038.75
3829732.53 10.66882
396058.75 3829732.53 11.03679 396078.75
3829732.53 11.44417
395918.75 3829752.53 8.79327 395938.75
3829752.53 8.98130
395958.75 3829752.53 9.21611 395978.75
3829752.53 9.48438
395998.75 3829752.53 9.76968 396018.75
3829752.53 10.09572
396038.75 3829752.53 10.42763 396058.75
3829752.53 10.79165
396078.75 3829752.53 11.19727 395918.75
3829772.53 8.54272
395938.75 3829772.53 8.74635 395958.75
3829772.53 8.97753
395978.75 3829772.53 9.24975 395998.75
3829772.53 9.55392
396018.75 3829772.53 9.88260 396038.75
3829772.53 10.20204
396058.75 3829772.53 10.56241 396078.75
3829772.53 10.96857
395918.75 3829792.53 8.33290 395938.75
3829792.53 8.53866
395958.75 3829792.53 8.76167 395978.75
3829792.53 9.02703
395998.75 3829792.53 9.32913 396018.75
3829792.53 9.66259
396038.75 3829792.53 9.97626 396058.75
3829792.53 10.32777
396078.75 3829792.53 10.73474 395918.75
3829812.53 8.14873
395938.75 3829812.53 8.34666 395958.75
3829812.53 8.56436
395978.75 3829812.53 8.81645 395998.75
3829812.53 9.10171
396018.75 3829812.53 9.43818 396038.75
3829812.53 9.75479
396058.75 3829812.53 10.09762 396078.75
3829812.53 10.50120
395918.75 3829832.53 7.93478 395938.75
3829832.53 8.14481
395958.75 3829832.53 8.38483 395978.75

3829832.53   8.63224
         395998.75   3829832.53   8.89083   396018.75
3829832.53   9.18975
         396038.75   3829832.53   9.54494   396058.75
3829832.53   9.89984
         396078.75   3829832.53   10.28307   395918.75
3829852.53   7.74240
         395938.75   3829852.53   7.95520   395958.75
3829852.53   8.20366
         395978.75   3829852.53   8.45338   395998.75
3829852.53   8.70634
         396018.75   3829852.53   8.98840   396038.75
3829852.53   9.32791
         396058.75   3829852.53   9.67391   396078.75
3829852.53   10.04328
         395918.75   3829872.53   7.57352   395938.75
3829872.53   7.78139
         395958.75   3829872.53   8.02712   395978.75
3829872.53   8.28586
         395998.75   3829872.53   8.55741   396018.75
3829872.53   8.82242
         396038.75   3829872.53   9.11137   396058.75
3829872.53   9.42458
         396078.75   3829872.53   9.79083   396098.75
3829872.53   10.23038

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395918.75	3829892.53	7.43422	395938.75	3829892.53	7.64522
395958.75	3829892.53	7.86001	395978.75	3829892.53	8.09281
395998.75	3829892.53	8.35364	396018.75	3829892.53	8.66277
396038.75	3829892.53	8.97476	396058.75	3829892.53	9.29207
396078.75	3829892.53	9.63102	396098.75	3829892.53	10.03415
396118.75	3829892.53	10.48210	396138.75	3829892.53	10.99000
396158.75	3829892.53	11.55976	396178.75	3829892.53	12.19401
396198.75	3829892.53	12.90382	396218.75	3829892.53	13.69931
396238.75	3829892.53	14.61886	396258.75	3829892.53	15.69917
396278.75	3829892.53	16.99116	396298.75	3829892.53	18.56719
396318.75	3829892.53	20.55660	396338.75	3829892.53	23.17040
396358.75	3829892.53	26.82728	395918.75	3829912.53	7.30267
395938.75	3829912.53	7.51296	395958.75	3829912.53	7.71493
395978.75	3829912.53	7.92846	395998.75	3829912.53	8.18346
396018.75	3829912.53	8.48202	396038.75	3829912.53	8.79716
396058.75	3829912.53	9.11482	396078.75	3829912.53	9.44875
396098.75	3829912.53	9.83198	396118.75	3829912.53	10.28804
396138.75	3829912.53	10.76489	396158.75	3829912.53	11.30131
396178.75	3829912.53	11.91070	396198.75	3829912.53	12.59162
396218.75	3829912.53	13.34718	396238.75	3829912.53	14.21784
396258.75	3829912.53	15.23316	396278.75	3829912.53	16.43326
396298.75	3829912.53	17.88410	396318.75	3829912.53	19.67304
396338.75	3829912.53	21.95581	396358.75	3829912.53	25.01109

```
         395918.75    3829932.53        7.17230                       395938.75
3829932.53        7.39387
         395958.75    3829932.53        7.58926                       395978.75
3829932.53        7.79297
         395998.75    3829932.53        8.03407                       396018.75
3829932.53        8.28551
         396038.75    3829932.53        8.58626                       396058.75
3829932.53        8.91378
         396078.75    3829932.53        9.25776                       396098.75
3829932.53        9.62246
         396118.75    3829932.53       10.09451                       396138.75
3829932.53       10.53419
         396158.75    3829932.53       11.02559                       396178.75
3829932.53       11.61069
         396198.75    3829932.53       12.27206                       396218.75
3829932.53       12.98817
         396238.75    3829932.53       13.81241                       396258.75
3829932.53       14.76406
         396278.75    3829932.53       15.87499                       396298.75
3829932.53       17.20914
         396318.75    3829932.53       18.82537                       396338.75
3829932.53       20.84183
         396358.75    3829932.53       23.45048                       395918.75
3829952.53        7.03622
         395938.75    3829952.53        7.24198                       395958.75
3829952.53        7.46324
         395978.75    3829952.53        7.67979                       395998.75
3829952.53        7.89370
         396018.75    3829952.53        8.14869                       396038.75
3829952.53        8.43429
         396058.75    3829952.53        8.73867                       396078.75
3829952.53        9.06598
         396098.75    3829952.53        9.43510                       396118.75
3829952.53        9.87517
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 257
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
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L0000886 , L0000887 , L0000888 , L0000889 , L0000890
, L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396138.75	3829952.53	10.29759	396158.75	3829952.53	10.75074
396178.75	3829952.53	11.28806	396198.75	3829952.53	11.94359
396218.75	3829952.53	12.62553	396238.75	3829952.53	13.40899
396258.75	3829952.53	14.30206	396278.75	3829952.53	15.31773
396298.75	3829952.53	16.56120	396318.75	3829952.53	18.03272
396338.75	3829952.53	19.83325	396358.75	3829952.53	22.08592
395918.75	3829972.53	6.90788	395938.75	3829972.53	7.10658
395958.75	3829972.53	7.33332	395978.75	3829972.53	7.55567
395998.75	3829972.53	7.76359	396018.75	3829972.53	8.01297
396038.75	3829972.53	8.27426	396058.75	3829972.53	8.56248
396078.75	3829972.53	8.88605	396098.75	3829972.53	9.23823
396118.75	3829972.53	9.63461	396138.75	3829972.53	10.06082
396158.75	3829972.53	10.51318	396178.75	3829972.53	11.00275
396198.75	3829972.53	11.61177	396218.75	3829972.53	12.27457
396238.75	3829972.53	13.02238	396258.75	3829972.53	13.85975
396278.75	3829972.53	14.80031	396298.75	3829972.53	15.94875
396318.75	3829972.53	17.29606	396338.75	3829972.53	18.91151
396358.75	3829972.53	20.88615	395938.75	3829992.53	6.99052
395958.75	3829992.53	7.20064	395978.75		

3829992.53   7.41453
         395998.75   3829992.53   7.63658   396018.75
3829992.53   7.87925
         396038.75   3829992.53   8.10458   396058.75
3829992.53   8.38504
         396078.75   3829992.53   8.71588   396098.75
3829992.53   9.03776
         396118.75   3829992.53   9.36897   396138.75
3829992.53   9.82687
         396158.75   3829992.53   10.29587   396178.75
3829992.53   10.75889
         396198.75   3829992.53   11.29386   396218.75
3829992.53   11.94051
         396238.75   3829992.53   12.64948   396258.75
3829992.53   13.43667
         396278.75   3829992.53   14.32140   396298.75
3829992.53   15.37100
         396318.75   3829992.53   16.60972   396338.75
3829992.53   18.06934
         396358.75   3829992.53   19.81027   395938.75
3830012.53   6.83900
         395958.75   3830012.53   7.03373   395978.75
3830012.53   7.24113
         395998.75   3830012.53   7.47358   396018.75
3830012.53   7.70515
         396038.75   3830012.53   7.95779   396058.75
3830012.53   8.22140
         396078.75   3830012.53   8.49546   396098.75
3830012.53   8.81343
         396118.75   3830012.53   9.17739   396138.75
3830012.53   9.59960
         396158.75   3830012.53   10.05096   396178.75
3830012.53   10.52688
         396198.75   3830012.53   11.03583   396218.75
3830012.53   11.62456
         396238.75   3830012.53   12.28875   396258.75
3830012.53   13.02889
         396278.75   3830012.53   13.86170   396298.75
3830012.53   14.83115
         396318.75   3830012.53   15.96824   396338.75
3830012.53   17.29986
         396358.75   3830012.53   18.85499   395958.75
3830032.53   6.88059

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395978.75	3830032.53	7.07513	395998.75	3830032.53	7.31046
396018.75	3830032.53	7.53661	396038.75	3830032.53	7.79598
396058.75	3830032.53	8.05223	396078.75	3830032.53	8.30822
396098.75	3830032.53	8.60870	396118.75	3830032.53	8.97619
396138.75	3830032.53	9.37022	396158.75	3830032.53	9.80640
396178.75	3830032.53	10.27112	396198.75	3830032.53	10.76810
396218.75	3830032.53	11.32239	396238.75	3830032.53	11.94163
396258.75	3830032.53	12.63831	396278.75	3830032.53	13.41987
396298.75	3830032.53	14.32285	396318.75	3830032.53	15.37256
396338.75	3830032.53	16.58607	396358.75	3830032.53	17.99093
395978.75	3830052.53	6.95138	395998.75	3830052.53	7.15637
396018.75	3830052.53	7.38297	396038.75	3830052.53	7.61124
396058.75	3830052.53	7.87664	396078.75	3830052.53	8.17091
396098.75	3830052.53	8.43902	396118.75	3830052.53	8.76005

396138.75 3830052.53 9.13342 396158.75
3830052.53 9.55749
396178.75 3830052.53 10.01522 396198.75
3830052.53 10.49607
396218.75 3830052.53 11.01948 396238.75
3830052.53 11.60852
396258.75 3830052.53 12.26319 396278.75
3830052.53 12.99689
396298.75 3830052.53 13.84189 396318.75
3830052.53 14.81431
396338.75 3830052.53 15.93144 396358.75
3830052.53 17.21109
395998.75 3830072.53 7.01214 396018.75
3830072.53 7.23100
396038.75 3830072.53 7.44880 396058.75
3830072.53 7.69758
396078.75 3830072.53 7.98218 396098.75
3830072.53 8.27943
396118.75 3830072.53 8.59835 396138.75
3830072.53 8.93536
396158.75 3830072.53 9.31357 396178.75
3830072.53 9.74572
396198.75 3830072.53 10.23242 396218.75
3830072.53 10.73159
396238.75 3830072.53 11.28521 396258.75
3830072.53 11.90531
396278.75 3830072.53 12.59619 396298.75
3830072.53 13.38840
396318.75 3830072.53 14.28512 396338.75
3830072.53 15.31659
396358.75 3830072.53 16.49315 395998.75
3830092.53 6.87614
396018.75 3830092.53 7.08597 396038.75
3830092.53 7.30004
396058.75 3830092.53 7.53225 396078.75
3830092.53 7.80302
396098.75 3830092.53 8.11653 396118.75
3830092.53 8.42895
396138.75 3830092.53 8.75232 396158.75
3830092.53 9.09548
396178.75 3830092.53 9.48994 396198.75
3830092.53 9.97265
396218.75 3830092.53 10.45326 396238.75
3830092.53 10.97491
396258.75 3830092.53 11.55569 396278.75
3830092.53 12.21743
396298.75 3830092.53 12.95386 396318.75
3830092.53 13.78934
396338.75 3830092.53 14.74803 396358.75
3830092.53 15.83827

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396038.75   3830112.53   7.16333   396058.75
3830112.53   7.39457
         396078.75   3830112.53   7.65471   396098.75
3830112.53   7.93962
         396118.75   3830112.53   8.24094   396138.75
3830112.53   8.57170
         396158.75   3830112.53   8.91932   396178.75
3830112.53   9.27481
         396198.75   3830112.53   9.68639   396218.75
3830112.53   10.17941
         396238.75   3830112.53   10.68189   396258.75
3830112.53   11.22793
         396278.75   3830112.53   11.82788   396298.75
3830112.53   12.53908
         396318.75   3830112.53   13.31882   396338.75
3830112.53   14.21014
         396358.75   3830112.53   15.23010   395998.75
3830132.53   6.61977
         396018.75   3830132.53   6.82364   396038.75

3830132.53 7.02869
396058.75 3830132.53 7.25284 396078.75
3830132.53 7.50088
396098.75 3830132.53 7.76091 396118.75
3830132.53 8.06135
396138.75 3830132.53 8.38201 396158.75
3830132.53 8.72360
396178.75 3830132.53 9.08518 396198.75
3830132.53 9.46290
396218.75 3830132.53 9.90864 396238.75
3830132.53 10.39180
396258.75 3830132.53 10.91724 396278.75
3830132.53 11.48702
396298.75 3830132.53 12.14612 396318.75
3830132.53 12.88267
396338.75 3830132.53 13.72036 396358.75
3830132.53 14.66768
395998.75 3830152.53 6.49512 396018.75
3830152.53 6.69840
396038.75 3830152.53 6.89941 396058.75
3830152.53 7.11466
396078.75 3830152.53 7.35180 396098.75
3830152.53 7.59858
396118.75 3830152.53 7.88908 396138.75
3830152.53 8.19409
396158.75 3830152.53 8.52436 396178.75
3830152.53 8.88258
396198.75 3830152.53 9.24998 396218.75
3830152.53 9.65617
396238.75 3830152.53 10.10187 396258.75
3830152.53 10.60820
396278.75 3830152.53 11.17112 396298.75
3830152.53 11.78013
396318.75 3830152.53 12.47629 396338.75
3830152.53 13.26374
396358.75 3830152.53 14.14457 395998.75
3830172.53 6.38565
396018.75 3830172.53 6.58267 396038.75
3830172.53 6.77400
396058.75 3830172.53 6.97686 396078.75
3830172.53 7.20757
396098.75 3830172.53 7.46468 396118.75
3830172.53 7.73056
396138.75 3830172.53 8.01464 396158.75
3830172.53 8.32636
396178.75 3830172.53 8.67251 396198.75
3830172.53 9.03100
396218.75 3830172.53 9.42677 396238.75
3830172.53 9.85401
396258.75 3830172.53 10.31560 396278.75

3830172.53   10.84377
         396298.75   3830172.53   11.44940   396318.75
3830172.53   12.10812
         396338.75   3830172.53   12.83943   396358.75
3830172.53   13.64031
         395998.75   3830192.53   6.27918   396018.75
3830192.53   6.47030
         396038.75   3830192.53   6.65511   396058.75
3830192.53   6.85244
         396078.75   3830192.53   7.07537   396098.75
3830192.53   7.32338

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396118.75   3830192.53   7.57711   396138.75
3830192.53   7.84861
         396158.75   3830192.53   8.14378   396178.75
3830192.53   8.47352
         396198.75   3830192.53   8.81783   396218.75
3830192.53   9.19591
         396238.75   3830192.53   9.60446   396258.75
3830192.53   10.05546
         396278.75   3830192.53   10.55142   396298.75
3830192.53   11.12489

396318.75 3830192.53 11.75865 396338.75
3830192.53 12.45341
396358.75 3830192.53 13.20854 395998.75
3830212.53 6.17763
396018.75 3830212.53 6.36064 396038.75
3830212.53 6.54178
396058.75 3830212.53 6.73372 396078.75
3830212.53 6.94982
396098.75 3830212.53 7.18068 396118.75
3830212.53 7.42940
396138.75 3830212.53 7.69014 396158.75
3830212.53 7.97111
396178.75 3830212.53 8.28274 396198.75
3830212.53 8.61571
396218.75 3830212.53 8.97276 396238.75
3830212.53 9.36665
396258.75 3830212.53 9.79959 396278.75
3830212.53 10.28011
396298.75 3830212.53 10.82177 396318.75
3830212.53 11.42264
396338.75 3830212.53 12.08552 396358.75
3830212.53 12.80512
395998.75 3830232.53 6.07229 396018.75
3830232.53 6.25153
396038.75 3830232.53 6.42980 396058.75
3830232.53 6.61901
396078.75 3830232.53 6.83036 396098.75
3830232.53 7.04614
396118.75 3830232.53 7.28805 396138.75
3830232.53 7.54209
396158.75 3830232.53 7.81242 396178.75
3830232.53 8.10220
396198.75 3830232.53 8.41918 396218.75
3830232.53 8.76560
396238.75 3830232.53 9.13959 396258.75
3830232.53 9.55535
396278.75 3830232.53 10.02299 396298.75
3830232.53 10.53787
396318.75 3830232.53 11.10818 396338.75
3830232.53 11.72828
396358.75 3830232.53 12.40738 395998.75
3830252.53 5.96656
396018.75 3830252.53 6.14187 396038.75
3830252.53 6.32087
396058.75 3830252.53 6.50807 396078.75
3830252.53 6.71168
396098.75 3830252.53 6.92162 396118.75
3830252.53 7.15171
396138.75 3830252.53 7.39427 396158.75
3830252.53 7.65274

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         396178.75    3830252.53        7.93327                      396198.75
3830252.53        8.23660
         396218.75    3830252.53        8.56768                      396238.75
3830252.53        8.92993
         396258.75    3830252.53        9.32759                      396278.75
3830252.53        9.77584
         396298.75    3830252.53       10.26702                      396318.75
3830252.53       10.81127
         396338.75    3830252.53       11.40541                      396358.75
3830252.53       12.04114
         395998.75    3830272.53        5.86422                      396018.75
3830272.53        6.03561
         396038.75    3830272.53        6.21504                      396058.75
3830272.53        6.40134
         396078.75    3830272.53        6.59561                      396098.75
3830272.53        6.79992
         396118.75    3830272.53        7.01640                      396138.75
3830272.53        7.24814
         396158.75    3830272.53        7.49959                      396178.75
3830272.53        7.76985
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 261
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         396198.75    3830272.53        8.06116                      396218.75
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3830272.53 8.38124
396238.75 3830272.53 8.72991 396258.75
3830272.53 9.11674
396278.75 3830272.53 9.54540 396298.75
3830272.53 10.01856
396318.75 3830272.53 10.53413 396338.75
3830272.53 11.09587
396358.75 3830272.53 11.69315 395998.75
3830292.53 5.77489
396018.75 3830292.53 5.93643 396038.75
3830292.53 6.11172
396058.75 3830292.53 6.29195 396078.75
3830292.53 6.47754
396098.75 3830292.53 6.67321 396118.75
3830292.53 6.88319
396138.75 3830292.53 7.10747 396158.75
3830292.53 7.34843
396178.75 3830292.53 7.61084 396198.75
3830292.53 7.89372
396218.75 3830292.53 8.20262 396238.75
3830292.53 8.54273
396258.75 3830292.53 8.91492 396278.75
3830292.53 9.33030
396298.75 3830292.53 9.78109 396318.75
3830292.53 10.27596
396338.75 3830292.53 10.80584 396358.75
3830292.53 11.37577
395998.75 3830312.53 5.67796 396018.75
3830312.53 5.83595
396038.75 3830312.53 6.00403 396058.75
3830312.53 6.17889
396078.75 3830312.53 6.35648 396098.75
3830312.53 6.54623
396118.75 3830312.53 6.74929 396138.75
3830312.53 6.96864
396158.75 3830312.53 7.20347 396178.75
3830312.53 7.45677
396198.75 3830312.53 7.73159 396218.75
3830312.53 8.03273
396238.75 3830312.53 8.36080 396258.75
3830312.53 8.72457
396278.75 3830312.53 9.12100 396298.75
3830312.53 9.55690
396318.75 3830312.53 10.03116 396338.75
3830312.53 10.53446
396358.75 3830312.53 11.07549 395998.75
3830332.53 5.57554
396018.75 3830332.53 5.73558 396038.75
3830332.53 5.89695
396058.75 3830332.53 6.06647 396078.75

```
3830332.53        6.23759
         396098.75    3830332.53        6.42334                          396118.75
3830332.53        6.62120
         396138.75    3830332.53        6.83326                          396158.75
3830332.53        7.06219
         396178.75    3830332.53        7.31067                          396198.75
3830332.53        7.57800
         396218.75    3830332.53        7.86905                          396238.75
3830332.53        8.18746
         396258.75    3830332.53        8.53979                          396278.75
3830332.53        8.91969
         396298.75    3830332.53        9.33923                          396318.75
3830332.53        9.78834
         396338.75    3830332.53       10.26720                          396358.75
3830332.53       10.78170
         395998.75    3830352.53        5.49681                          396018.75
3830352.53        5.64508
         396038.75    3830352.53        5.80006                          396058.75
3830352.53        5.95814
         396078.75    3830352.53        6.12476                          396098.75
3830352.53        6.30372
         396118.75    3830352.53        6.49539                          396138.75
3830352.53        6.70334
         396158.75    3830352.53        6.92619                          396178.75
3830352.53        7.16681
         396198.75    3830352.53        7.42730                          396218.75
3830352.53        7.71211
         396238.75    3830352.53        8.02075                          396258.75
3830352.53        8.35966
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 262
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396278.75	3830352.53	8.73169	396298.75	3830352.53	9.13188
396318.75	3830352.53	9.55968	396338.75	3830352.53	10.01720
396358.75	3830352.53	10.50794	396418.75	3828492.53	2.52953
396468.75	3828492.53	2.60174	396518.75	3828492.53	2.67551
396568.75	3828492.53	2.74290	396618.75	3828492.53	2.80031
396668.75	3828492.53	2.86788	396718.75	3828492.53	2.94670
396768.75	3828492.53	3.04209	396818.75	3828492.53	3.15139
396868.75	3828492.53	3.27047	396918.75	3828492.53	3.40253
396968.75	3828492.53	3.55191	397018.75	3828492.53	3.72796
397068.75	3828492.53	3.95313	397118.75	3828492.53	4.28231
397168.75	3828492.53	4.83245	397218.75	3828492.53	5.92224
397268.75	3828492.53	8.95887	397318.75	3828492.53	20.82098
397368.75	3828492.53	12.92458	397418.75	3828492.53	10.05988
397468.75	3828492.53	8.59834	397518.75	3828492.53	7.56179
397568.75	3828492.53	6.72905	397618.75	3828492.53	6.05023
397668.75	3828492.53	5.50793	397718.75	3828492.53	5.07167
397768.75	3828492.53	4.72094	397818.75	3828492.53	4.43260
397868.75	3828492.53	4.18751	397918.75	3828492.53	3.97757
397968.75	3828492.53	3.79114	398018.75	3828492.53	3.62136
398068.75	3828492.53	3.47628	398118.75	3828492.53	3.33585
396418.75	3828542.53	2.68840	396468.75	3828542.53	2.76660

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         396518.75    3828542.53        2.84634                        396568.75
3828542.53        2.91756
         396618.75    3828542.53        2.97896                        396668.75
3828542.53        3.05196
         396718.75    3828542.53        3.14394                        396768.75
3828542.53        3.24785
         396818.75    3828542.53        3.36138                        396868.75
3828542.53        3.48857
         396918.75    3828542.53        3.62479                        396968.75
3828542.53        3.78220
         397018.75    3828542.53        3.97223                        397068.75
3828542.53        4.21994
         397118.75    3828542.53        4.60278                        397168.75
3828542.53        5.31434
         397218.75    3828542.53        7.07297                        397268.75
3828542.53       11.64420
         397318.75    3828542.53       15.73863                        397368.75
3828542.53       11.15847
         397418.75    3828542.53        9.13335                        397468.75
3828542.53        7.98532
         397518.75    3828542.53        7.19847                        397568.75
3828542.53        6.55067
         397618.75    3828542.53        6.00149                        397668.75
3828542.53        5.53717
         397718.75    3828542.53        5.15606                        397768.75
3828542.53        4.83642
         397818.75    3828542.53        4.56574                        397868.75
3828542.53        4.32199
         397918.75    3828542.53        4.10892                        397968.75
3828542.53        3.92161
         398018.75    3828542.53        3.74002                        398068.75
3828542.53        3.58388
         398118.75    3828542.53        3.43360                        396418.75
3828592.53        2.86530
         396468.75    3828592.53        2.94970                        396518.75
3828592.53        3.03817
         396568.75    3828592.53        3.11617                        396618.75
3828592.53        3.18034
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 263
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
```

L0000870 , L0000871 , L0000872 , L0000873 , L0000874
, L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882
, L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890
, L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396668.75	3828592.53	3.25421	396718.75	3828592.53	3.36250
396768.75	3828592.53	3.47505	396818.75	3828592.53	3.59000
396868.75	3828592.53	3.72235	396918.75	3828592.53	3.86563
396968.75	3828592.53	4.03544	397018.75	3828592.53	4.23341
397068.75	3828592.53	4.50043	397118.75	3828592.53	4.94006
397168.75	3828592.53	5.81324	397218.75	3828592.53	8.38376
397268.75	3828592.53	20.66260	397318.75	3828592.53	12.83468
397368.75	3828592.53	10.17144	397418.75	3828592.53	8.61619
397468.75	3828592.53	7.66548	397518.75	3828592.53	6.99313
397568.75	3828592.53	6.46830	397618.75	3828592.53	6.00520
397668.75	3828592.53	5.60217	397718.75	3828592.53	5.25791
397768.75	3828592.53	4.96696	397818.75	3828592.53	4.69799
397868.75	3828592.53	4.45891	397918.75	3828592.53	4.24095
397968.75	3828592.53	4.04105	398018.75	3828592.53	3.85545
398068.75	3828592.53	3.68665	398118.75	3828592.53	3.52704
396418.75	3828642.53	3.06439	396468.75	3828642.53	3.15805
396518.75	3828642.53	3.25904	396568.75		

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3828642.53        3.33859
         396618.75    3828642.53        3.40713                    396668.75
3828642.53        3.49360
         396718.75    3828642.53        3.60526                    396768.75
3828642.53        3.72730
         396818.75    3828642.53        3.85574                    396868.75
3828642.53        3.99184
         396918.75    3828642.53        4.14176                    396968.75
3828642.53        4.30985
         397018.75    3828642.53        4.51723                    397068.75
3828642.53        4.80579
         397118.75    3828642.53        5.29231                    397168.75
3828642.53        6.26496
         397218.75    3828642.53        9.25079                    397268.75
3828642.53       21.87128
         397318.75    3828642.53       12.58558                    397368.75
3828642.53        9.76730
         397418.75    3828642.53        8.38842                    397468.75
3828642.53        7.52950
         397518.75    3828642.53        6.92357                    397568.75
3828642.53        6.45223
         397618.75    3828642.53        6.05217                    397668.75
3828642.53        5.69806
         397718.75    3828642.53        5.37773                    397768.75
3828642.53        5.08957
         397818.75    3828642.53        4.82896                    397868.75
3828642.53        4.58738
         397918.75    3828642.53        4.36522                    397968.75
3828642.53        4.15910
         398018.75    3828642.53        3.96599                    398068.75
3828642.53        3.78714
         398118.75    3828642.53        3.61910                    398068.75
3828892.53        4.30705
         398118.75    3828892.53        4.10775                    396518.75
3828942.53        5.49243
         396568.75    3828942.53        5.63742                    396618.75
3828942.53        5.76490
         396668.75    3828942.53        5.94361                    396718.75
3828942.53        6.13044
         396768.75    3828942.53        6.29803                    398068.75
3828942.53        4.42527
         398118.75    3828942.53        4.22152                    397868.75
3828992.53        5.58473
         397918.75    3828992.53        5.29534                    397968.75
3828992.53        5.03155
         398018.75    3828992.53        4.78306                    398068.75
3828992.53        4.55343
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
398118.75	3828992.53	4.34414	397868.75	3829042.53	5.76150
397918.75	3829042.53	5.46286	397968.75	3829042.53	5.18954
398018.75	3829042.53	4.93564	398068.75	3829042.53	4.70070
398118.75	3829042.53	4.49224	397868.75	3829092.53	5.97770
397918.75	3829092.53	5.66047	397968.75	3829092.53	5.37312
398018.75	3829092.53	5.11017	398068.75	3829092.53	4.86298
398118.75	3829092.53	4.63657	397868.75	3829142.53	6.19992
397918.75	3829142.53	5.87468	397968.75	3829142.53	5.57674
398018.75	3829142.53	5.30197	398068.75	3829142.53	5.03630
398118.75	3829142.53	4.80166	397868.75	3829192.53	6.45412
397918.75	3829192.53	6.10257	397968.75	3829192.53	5.78472
398018.75	3829192.53	5.49211	398068.75	3829192.53	5.21337

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         398118.75    3829192.53        4.95922                    397868.75
3829242.53        6.69892
         397918.75    3829242.53        6.32234                    397968.75
3829242.53        5.97693
         398018.75    3829242.53        5.66764                    398068.75
3829242.53        5.37471
         398118.75    3829242.53        5.10831                    397868.75
3829292.53        6.92278
         397918.75    3829292.53        6.52421                    397968.75
3829292.53        6.15709
         398018.75    3829292.53        5.83670                    398068.75
3829292.53        5.53429
         398118.75    3829292.53        5.25802                    397868.75
3829342.53        7.14611
         397918.75    3829342.53        6.73180                    397968.75
3829342.53        6.34878
         398018.75    3829342.53        6.01423                    398068.75
3829342.53        5.70833
         398118.75    3829342.53        5.42015                    397868.75
3829392.53        7.37708
         397918.75    3829392.53        6.95659                    397968.75
3829392.53        6.55893
         398018.75    3829392.53        6.20235                    398068.75
3829392.53        5.88079
         398118.75    3829392.53        5.57840                    397868.75
3829442.53        7.61537
         397918.75    3829442.53        7.15971                    397968.75
3829442.53        6.74428
         398018.75    3829442.53        6.37475                    398068.75
3829442.53        6.03177
         398118.75    3829442.53        5.70654                    397868.75
3829492.53        7.80424
         397918.75    3829492.53        7.32052                    397968.75
3829492.53        6.88454
         398018.75    3829492.53        6.49229                    395418.75
3829542.53       15.23901
         395468.75    3829542.53       15.17197                    395518.75
3829542.53       15.13642
         395568.75    3829542.53       15.21277                    395618.75
3829542.53       15.12935
         395668.75    3829542.53       15.30015                    395718.75
3829542.53       15.35128
         395768.75    3829542.53       15.47912                    395818.75
3829542.53       15.68074
         395868.75    3829542.53       15.94798                    395418.75
3829592.53       10.64234
         395468.75    3829592.53       10.68358                    395518.75
3829592.53       10.77024
         395568.75    3829592.53       10.89357                    395618.75
3829592.53       11.02339
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000865 , L0000866
, L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874
, L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882
, L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890
, L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
395468.75	3829642.53	8.56376	395518.75	3829642.53	8.68785
395568.75	3829642.53	8.83757	395618.75	3829642.53	8.99906
395668.75	3829642.53	9.19701	395718.75	3829642.53	9.39379
395768.75	3829642.53	9.65239	395818.75	3829642.53	9.94183
395868.75	3829642.53	10.26167	395418.75	3829692.53	7.10577
395468.75	3829692.53	7.26599	395518.75	3829692.53	7.40982
395568.75	3829692.53	7.57947	395618.75	3829692.53	7.75230
395668.75	3829692.53	7.96814	395718.75		

3829692.53 8.20562
395768.75 3829692.53 8.47271 395818.75
3829692.53 8.78826
395868.75 3829692.53 9.16430 395418.75
3829742.53 6.24656
395468.75 3829742.53 6.40791 395518.75
3829742.53 6.57399
395568.75 3829742.53 6.75201 395618.75
3829742.53 6.94978
395668.75 3829742.53 7.16947 395718.75
3829742.53 7.41744
395768.75 3829742.53 7.70056 395818.75
3829742.53 8.03158
395868.75 3829742.53 8.42249 395418.75
3829792.53 5.63585
395468.75 3829792.53 5.80343 395518.75
3829792.53 5.97761
395568.75 3829792.53 6.16320 395618.75
3829792.53 6.36546
395668.75 3829792.53 6.59032 395718.75
3829792.53 6.84057
395768.75 3829792.53 7.13411 395818.75
3829792.53 7.45749
395868.75 3829792.53 7.84702 395418.75
3829842.53 5.17608
395468.75 3829842.53 5.33654 395518.75
3829842.53 5.50654
395568.75 3829842.53 5.69291 395618.75
3829842.53 5.88110
395668.75 3829842.53 6.10262 395718.75
3829842.53 6.36282
395768.75 3829842.53 6.66050 395818.75
3829842.53 7.00971
395868.75 3829842.53 7.36912 395418.75
3829892.53 4.78695
395468.75 3829892.53 4.94658 395518.75
3829892.53 5.12026
395568.75 3829892.53 5.29686 395618.75
3829892.53 5.48766
395668.75 3829892.53 5.71681 395718.75
3829892.53 5.95655
395768.75 3829892.53 6.25232 395818.75
3829892.53 6.56958
395868.75 3829892.53 6.97979 395518.75
3829942.53 4.77994
395568.75 3829942.53 4.97088 395618.75
3829942.53 5.17198
395668.75 3829942.53 5.37874 396018.75
3830392.53 5.45714
396068.75 3830392.53 5.82743 396118.75

3830392.53   6.26105
         396168.75   3830392.53   6.78365   396218.75
3830392.53   7.41516
         396268.75   3830392.53   8.20219   396318.75
3830392.53   9.14447
         396368.75   3830392.53   10.23115   396018.75
3830442.53   5.23334
         396068.75   3830442.53   5.58469   396118.75
3830442.53   5.99739
         396168.75   3830442.53   6.48953   396218.75
3830442.53   7.08468
         396268.75   3830442.53   7.81041   396318.75
3830442.53   8.65177
         396368.75   3830442.53   9.62978   396018.75
3830492.53   5.02636

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         396068.75   3830492.53   5.36334   396118.75
3830492.53   5.76035
         396168.75   3830492.53   6.22669   396218.75
3830492.53   6.78669
         396268.75   3830492.53   7.45953   396318.75
3830492.53   8.21619

396368.75 3830492.53 9.10043 396418.75
3830492.53 10.15421
396468.75 3830492.53 11.40759 396518.75
3830492.53 12.74422
396568.75 3830492.53 14.20076 396018.75
3830542.53 4.83568
396068.75 3830542.53 5.16141 396118.75
3830542.53 5.54261
396168.75 3830542.53 5.98418 396218.75
3830542.53 6.50834
396268.75 3830542.53 7.13101 396318.75
3830542.53 7.81586
396368.75 3830542.53 8.61595 396418.75
3830542.53 9.56881
396468.75 3830542.53 10.67097 396518.75
3830542.53 11.83705
396568.75 3830542.53 13.10799 396018.75
3830592.53 4.66221
396068.75 3830592.53 4.97525 396118.75
3830592.53 5.33842
396168.75 3830592.53 5.76373 396218.75
3830592.53 6.25189
396268.75 3830592.53 6.83089 396318.75
3830592.53 7.45744
396368.75 3830592.53 8.17767 396418.75
3830592.53 9.04005
396468.75 3830592.53 10.02229 396518.75
3830592.53 11.05514
396568.75 3830592.53 12.17670 396018.75
3830642.53 4.50661
396068.75 3830642.53 4.81067 396118.75
3830642.53 5.15430
396168.75 3830642.53 5.55432 396218.75
3830642.53 6.01621
396268.75 3830642.53 6.54580 396318.75
3830642.53 7.11053
396368.75 3830642.53 7.77416 396418.75
3830642.53 8.56149
396468.75 3830642.53 9.44079 396518.75
3830642.53 10.34349
396568.75 3830642.53 11.33382 396418.75
3830692.53 8.12216
396468.75 3830692.53 8.92495 396518.75
3830692.53 9.70490
396568.75 3830692.53 10.60503 396418.75
3830742.53 7.71199
396468.75 3830742.53 8.43703 396518.75
3830742.53 9.16170
396568.75 3830742.53 9.96474 396418.75
3830792.53 7.34394

```
         396468.75    3830792.53        7.99242                      396518.75
3830792.53        8.64781
         396568.75    3830792.53        9.38384                      396418.75
3830842.53        7.01022
         396468.75    3830842.53        7.60519                      396518.75
3830842.53        8.17046
         396568.75    3830842.53        8.82626                      396418.75
3827692.53        1.10772
         396518.75    3827692.53        1.14382                      396618.75
3827692.53        1.19371
         396718.75    3827692.53        1.25336                      396818.75
3827692.53        1.31302
         396918.75    3827692.53        1.38748                      397018.75
3827692.53        1.48231
         397118.75    3827692.53        1.61317                      397218.75
3827692.53        1.81177
         397318.75    3827692.53        2.16001                      397418.75
3827692.53        3.21825
         397518.75    3827692.53       17.02921                      397618.75
3827692.53        4.10649
         397718.75    3827692.53        2.73414                      397818.75
3827692.53        2.24043
         397918.75    3827692.53        1.99455                      398018.75
3827692.53        1.84419
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                        ***        16:39:30

                                   PAGE 267
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
```

Y-COORD (M)   CONC
- -
398118.75   3827692.53   1.74089   398218.75
3827692.53   1.66320
398318.75   3827692.53   1.60252   398418.75
3827692.53   1.55744
398518.75   3827692.53   1.51450   398618.75
3827692.53   1.47276
398718.75   3827692.53   1.43194   396418.75
3827792.53   1.21381
396518.75   3827792.53   1.28493   396618.75
3827792.53   1.31686
396718.75   3827792.53   1.37404   396818.75
3827792.53   1.45051
396918.75   3827792.53   1.54034   397018.75
3827792.53   1.65823
397118.75   3827792.53   1.82259   397218.75
3827792.53   2.07914
397318.75   3827792.53   2.57578   397418.75
3827792.53   4.25412
397518.75   3827792.53   15.57694   397618.75
3827792.53   5.14820
397718.75   3827792.53   3.25884   397818.75
3827792.53   2.56454
397918.75   3827792.53   2.23541   398018.75
3827792.53   2.03657
398118.75   3827792.53   1.90605   398218.75
3827792.53   1.81178
398318.75   3827792.53   1.73955   398418.75
3827792.53   1.67772
398518.75   3827792.53   1.62593   398618.75
3827792.53   1.57867
398718.75   3827792.53   1.53018   396418.75
3827892.53   1.33127
396518.75   3827892.53   1.43137   396618.75
3827892.53   1.47155
396718.75   3827892.53   1.52087   396818.75
3827892.53   1.60930
396918.75   3827892.53   1.70951   397018.75
3827892.53   1.84251
397118.75   3827892.53   2.01213   397218.75
3827892.53   2.35535
397318.75   3827892.53   2.96001   397418.75
3827892.53   5.26606
397518.75   3827892.53   13.00650   397618.75
3827892.53   5.69998
397718.75   3827892.53   3.70804   397818.75
3827892.53   2.90061
397918.75   3827892.53   2.48204   398018.75

3827892.53   2.23608
         398118.75   3827892.53   2.07907   398218.75
3827892.53   1.96740
         398318.75   3827892.53   1.88108   398418.75
3827892.53   1.80634
         398518.75   3827892.53   1.74061   398618.75
3827892.53   1.68697
         398718.75   3827892.53   1.63353   396418.75
3827992.53   1.48672
         396518.75   3827992.53   1.57752   396618.75
3827992.53   1.63664
         396718.75   3827992.53   1.69199   396818.75
3827992.53   1.79463
         396918.75   3827992.53   1.90694   397018.75
3827992.53   2.04454
         397118.75   3827992.53   2.26752   397218.75
3827992.53   2.62398
         397318.75   3827992.53   3.31149   397418.75
3827992.53   6.15392
         397518.75   3827992.53   12.13045   397618.75
3827992.53   5.93766
         397718.75   3827992.53   4.06554   397818.75
3827992.53   3.20939
         397918.75   3827992.53   2.73237   398018.75
3827992.53   2.44601
         398118.75   3827992.53   2.26455   398218.75
3827992.53   2.13473
         398318.75   3827992.53   2.03159   398418.75
3827992.53   1.94607
         398518.75   3827992.53   1.87022   398618.75
3827992.53   1.80098
         398718.75   3827992.53   1.73585   396418.75
3828092.53   1.65440

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                            *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                   L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                   L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                   L0000886   , L0000887   , L0000888   , L0000889   , L0000890

, L0000891   , L0000892   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
396518.75	3828092.53	1.74128	396618.75	3828092.53	1.81602
396718.75	3828092.53	1.89300	396818.75	3828092.53	2.00260
396918.75	3828092.53	2.12859	397018.75	3828092.53	2.30877
397118.75	3828092.53	2.55602	397218.75	3828092.53	2.92502
397318.75	3828092.53	3.65900	397418.75	3828092.53	6.65086
397518.75	3828092.53	12.08818	397618.75	3828092.53	6.20961
397718.75	3828092.53	4.38249	397818.75	3828092.53	3.48433
397918.75	3828092.53	2.97651	398018.75	3828092.53	2.67007
398118.75	3828092.53	2.46617	398218.75	3828092.53	2.31894
398318.75	3828092.53	2.19746	398418.75	3828092.53	2.09439
398518.75	3828092.53	2.00488	398618.75	3828092.53	1.91409
398718.75	3828092.53	1.82919	396418.75	3828192.53	1.83517
396518.75	3828192.53	1.93413	396618.75	3828192.53	2.01921
396718.75	3828192.53	2.11484	396818.75	3828192.53	2.24024
396918.75	3828192.53	2.39663	397018.75	3828192.53	2.59975
397118.75	3828192.53	2.86723	397218.75	3828192.53	3.27263
397318.75	3828192.53	4.09888	397418.75	3828192.53	7.49582
397518.75	3828192.53	12.14769	397618.75	3828192.53	6.47848
397718.75	3828192.53	4.63480	397818.75	3828192.53	3.73734

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         397918.75    3828192.53        3.22335                        398018.75
3828192.53        2.90399
         398118.75    3828192.53        2.68358                        398218.75
3828192.53        2.51139
         398318.75    3828192.53        2.37203                        398418.75
3828192.53        2.24475
         398518.75    3828192.53        2.13242                        398618.75
3828192.53        2.02108
         398718.75    3828192.53        1.91010                        396418.75
3828292.53        2.02905
         396518.75    3828292.53        2.13993                        396618.75
3828292.53        2.23665
         396718.75    3828292.53        2.34712                        396818.75
3828292.53        2.49442
         396918.75    3828292.53        2.67699                        397018.75
3828292.53        2.91233
         397118.75    3828292.53        3.23464                        397218.75
3828292.53        3.75915
         397318.75    3828292.53        4.96649                        397418.75
3828292.53       10.39438
         397518.75    3828292.53       11.62883                        397618.75
3828292.53        6.50719
         397718.75    3828292.53        4.81697                        397818.75
3828292.53        3.97102
         397918.75    3828292.53        3.47077                        398018.75
3828292.53        3.14040
         398118.75    3828292.53        2.90389                        398218.75
3828292.53        2.71240
         398318.75    3828292.53        2.54411                        398418.75
3828292.53        2.38726
         398518.75    3828292.53        2.24553                        398618.75
3828292.53        2.11074
         398718.75    3828292.53        1.98333                        396418.75
3828392.53        2.25616
         396518.75    3828392.53        2.38228                        396618.75
3828392.53        2.49182
         396718.75    3828392.53        2.62047                        396818.75
3828392.53        2.79310
         396918.75    3828392.53        3.00829                        397018.75
3828392.53        3.28575
         397118.75    3828392.53        3.70239                        397218.75
3828392.53        4.54375
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                        ***       16:39:30

                                  PAGE 269
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
397318.75	3828392.53	7.86316	397418.75	3828392.53	15.31095
397518.75	3828392.53	9.10318	397618.75	3828392.53	6.27743
397718.75	3828392.53	4.94391	397818.75	3828392.53	4.19559
397918.75	3828392.53	3.71764	398018.75	3828392.53	3.37985
398118.75	3828392.53	3.12199	398218.75	3828392.53	2.90505
398318.75	3828392.53	2.70372	398418.75	3828392.53	2.51638
398518.75	3828392.53	2.34364	398618.75	3828392.53	2.18821
398718.75	3828392.53	2.04960	398218.75	3828492.53	3.07759
398318.75	3828492.53	2.84751	398418.75	3828492.53	2.63156
398518.75	3828492.53	2.43543	398618.75	3828492.53	2.26861
398718.75	3828492.53	2.11939	398218.75	3828592.53	3.23736
398318.75	3828592.53	2.97909	398418.75	3828592.53	2.74506
398518.75	3828592.53	2.53859	398618.75	3828592.53	2.35377
398718.75	3828592.53	2.19940	398218.75	3828892.53	3.74565
398218.75	3828992.53	3.96682	395218.75		

3829592.53 10.27200
395318.75 3829592.53 10.47763 395318.75
3829692.53 6.82647
395318.75 3829792.53 5.32844 396418.75
3830892.53 6.69838
396518.75 3830892.53 7.77761 396418.75
3830992.53 6.15220
396518.75 3830992.53 7.04817 396418.75
3831092.53 5.66700
396518.75 3831092.53 6.42941 396418.75
3831192.53 5.24212
396518.75 3831192.53 5.91541 396503.49
3829419.16 31.23546
396504.41 3828938.60 5.38668 396780.07
3828937.68 6.26773
396780.07 3829421.00 42.07532 395223.82
3829862.96 4.39789
395235.91 3829729.99 5.90098 395199.64
3829551.70 13.85233
395251.02 3829512.41 21.82998 395662.00
3829494.28 26.41315
396088.10 3829500.32 24.27508 396088.10
3829872.03 9.99870
396366.12 3829884.11 29.64838 396372.17
3830485.49 9.23702
396583.71 3830479.44 14.99346 396589.75
3831237.96 6.19012
396405.41 3831240.98 4.96357 396378.21
3830675.87 7.64689
395997.44 3830684.94 4.26736 395982.33
3830074.50 6.83935
395879.59 3829935.49 6.77354 395828.21
3829902.25 6.57186
395692.22 3829917.36 5.64360 395658.98
3829977.80 5.14748
395417.23 3829923.40 4.56968 395390.03
3829859.94 4.94307
395214.75 3829869.01 4.32021 398123.17
3829491.22 5.78126
397837.13 3829495.59 8.14067 397826.21
3828954.07 5.70789
398042.38 3828951.89 4.56397 398038.01
3828851.45 4.34237
398221.43 3828860.18 3.67308 398227.98
3829056.70 4.10806
398131.90 3829056.70 4.47569 396391.29
3827650.76 1.05572
396403.50 3828688.48 3.24053 398802.47
3828670.17 2.15094
398808.57 3827638.55 1.35060

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1 ***
INCLUDING SOURCE(S): STCK1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828992.53	111.13701	(18061202)	396538.75	3828992.53	108.19405	(16120407)
396558.75	3828992.53	110.38517	(16120407)	396578.75	3828992.53	108.99095	(16010907)
396598.75	3828992.53	119.39709	(16010907)	396618.75	3828992.53	120.57984	(16010907)
396638.75	3828992.53	112.41208	(16010907)	396658.75	3828992.53	119.33733	(18011720)
396678.75	3828992.53	120.90549	(18011720)	396698.75	3828992.53	115.25736	(18011720)
396718.75	3828992.53	116.01790	(20120402)	396738.75	3828992.53	121.05440	(20022719)
396758.75	3828992.53	121.14152	(20022719)	396778.75	3828992.53	122.02979	(17121208)
396518.75	3829012.53	114.77426	(18061202)	396538.75	3829012.53	112.47927	(16120407)
396558.75	3829012.53	113.90373	(16120407)	396578.75	3829012.53	113.57421	(16010907)
396598.75	3829012.53	123.06282	(16010907)	396618.75	3829012.53	122.48731	(16010907)
396638.75	3829012.53	116.33923	(18011720)	396658.75	3829012.53	123.41170	(18011720)
396678.75	3829012.53	122.81918	(18011720)	396698.75	3829012.53	118.15164	(20120402)
396718.75	3829012.53	121.12347	(20022719)	396738.75	3829012.53	124.94617	(20022719)
396758.75	3829012.53	122.27600	(20022719)	396778.75			

3829012.53 126.67415 (17121208)
396518.75 3829032.53 118.89196 (18061202) 396538.75
3829032.53 117.11242 (16120407)
396558.75 3829032.53 117.91412 (16120407) 396578.75
3829032.53 118.73702 (16010907)
396598.75 3829032.53 127.17178 (16010907) 396618.75
3829032.53 124.50481 (16010907)
396638.75 3829032.53 121.97586 (18011720) 396658.75
3829032.53 127.15811 (18011720)
396678.75 3829032.53 124.12923 (18011720) 396698.75
3829032.53 121.84296 (20120402)
396718.75 3829032.53 126.78123 (20022719) 396738.75
3829032.53 127.90475 (20022719)
396758.75 3829032.53 128.12825 (17121208) 396778.75
3829032.53 130.15918 (17121208)
396518.75 3829052.53 123.29127 (18061202) 396538.75
3829052.53 121.54497 (16120407)
396558.75 3829052.53 120.64313 (16120407) 396578.75
3829052.53 123.22729 (16010907)
396598.75 3829052.53 130.07825 (16010907) 396618.75
3829052.53 125.32337 (16010907)
396638.75 3829052.53 126.74342 (18011720) 396658.75
3829052.53 129.76973 (18011720)
396678.75 3829052.53 124.21763 (18011720) 396698.75
3829052.53 125.54972 (20022719)
396718.75 3829052.53 130.99497 (20022719) 396738.75
3829052.53 129.08562 (20022719)
396758.75 3829052.53 132.73370 (17121208) 396778.75
3829052.53 131.79580 (17121208)
396518.75 3829072.53 128.03841 (18061202) 396538.75
3829072.53 126.59887 (16120407)
396558.75 3829072.53 123.82125 (16120407) 396578.75
3829072.53 127.88792 (16010907)
396598.75 3829072.53 133.00522 (16010907) 396618.75
3829072.53 127.80141 (18020908)
396638.75 3829072.53 131.35338 (18011720) 396658.75
3829072.53 131.87993 (18011720)
396678.75 3829072.53 126.69537 (20120402) 396698.75
3829072.53 131.80138 (20022719)
396718.75 3829072.53 134.31035 (20022719) 396738.75
3829072.53 133.97780 (17121208)
396758.75 3829072.53 136.20662 (17121208) 396778.75
3829072.53 132.06081 (17121208)
396518.75 3829092.53 129.90788 (18061202) 396538.75
3829092.53 129.29664 (16120407)
396558.75 3829092.53 124.98947 (16120407) 396578.75
3829092.53 132.81462 (16010907)
396598.75 3829092.53 136.02381 (16010907) 396618.75
3829092.53 130.70552 (18020908)
396638.75 3829092.53 135.75272 (18011720) 396658.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                   INCLUDING SOURCE(S):   STCK1   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396718.75   3829092.53   136.51507 (20022719)   396738.75
3829092.53   139.39449 (17121208)
        396758.75   3829092.53   138.29739 (17121208)   396778.75
3829092.53   130.76096 (17121208)
        396518.75   3829112.53   129.58529 (18061202)   396538.75
3829112.53   130.66094 (16120407)
        396558.75   3829112.53   124.62087 (16120407)   396578.75
3829112.53   137.80529 (16010907)
        396598.75   3829112.53   138.90025 (18020908)   396618.75
3829112.53   134.52228 (18011720)
        396638.75   3829112.53   139.45932 (18011720)   396658.75
3829112.53   134.22530 (18011720)
        396678.75   3829112.53   137.58881 (20022719)   396698.75
3829112.53   141.79405 (20022719)
        396718.75   3829112.53   140.92480 (17121208)   396738.75
3829112.53   143.27737 (17121208)
        396758.75   3829112.53   138.47031 (17121208)   396778.75
3829112.53   127.49937 (17121208)
        396518.75   3829132.53   128.90178 (18061202)   396538.75
3829132.53   130.43074 (16120407)
        396558.75   3829132.53   129.20870 (16010907)   396578.75
3829132.53   142.20386 (16010907)
        396598.75   3829132.53   143.08129 (18020908)   396618.75
3829132.53   140.11432 (18011720)
        396638.75   3829132.53   142.33710 (18011720)   396658.75

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3829132.53      136.56152  (20120402)
        396678.75   3829132.53      144.14296  (20022719)              396698.75
3829132.53      144.62424  (20022719)
        396718.75   3829132.53      146.68351  (17121208)              396738.75
3829132.53      145.23346  (17121208)
        396758.75   3829132.53      136.58541  (17121208)              396778.75
3829132.53      128.17650  (18102723)
        396518.75   3829152.53      127.78265  (18061202)              396538.75
3829152.53      129.64819  (16120407)
        396558.75   3829152.53      134.89718  (16010907)              396578.75
3829152.53      146.18154  (16010907)
        396598.75   3829152.53      146.57980  (18020908)              396618.75
3829152.53      145.11576  (18011720)
        396638.75   3829152.53      144.16424  (18011720)              396658.75
3829152.53      142.91982  (20022719)
        396678.75   3829152.53      149.20775  (20022719)              396698.75
3829152.53      147.95144  (17121208)
        396718.75   3829152.53      150.49508  (17121208)              396738.75
3829152.53      144.95374  (17121208)
        396758.75   3829152.53      132.53912  (17121208)              396778.75
3829152.53      132.89918  (18102723)
        396518.75   3829172.53      126.18010  (18061202)              396538.75
3829172.53      128.27830  (16120407)
        396558.75   3829172.53      140.55914  (16010907)              396578.75
3829172.53      151.48666  (18020908)
        396598.75   3829172.53      149.49818  (18020908)              396618.75
3829172.53      149.42412  (18011720)
        396638.75   3829172.53      145.07890  (18011720)              396658.75
3829172.53      150.72756  (20022719)
        396678.75   3829172.53      153.01538  (20022719)              396698.75
3829172.53      154.27763  (17121208)
        396718.75   3829172.53      152.55174  (17121208)              396738.75
3829172.53      142.72705  (17121208)
        396758.75   3829172.53      135.88838  (18102723)              396778.75
3829172.53      136.62113  (20112807)
        396518.75   3829192.53      123.96735  (18061202)              396538.75
3829192.53      126.18714  (16120407)
        396558.75   3829192.53      146.11073  (16010907)              396578.75
3829192.53      156.89445  (18020908)
        396598.75   3829192.53      151.66869  (18020908)              396618.75
3829192.53      152.84541  (18011720)
        396638.75   3829192.53      147.89019  (20022719)              396658.75
3829192.53      156.95809  (20022719)
        396678.75   3829192.53      155.75514  (17121208)              396698.75
3829192.53      158.58116  (17121208)
        396718.75   3829192.53      152.20256  (17121208)              396738.75
3829192.53      139.02468  (20022718)
        396758.75   3829192.53      139.50627  (18102723)              396778.75
3829192.53      139.90502  (20112807)
        396518.75   3829212.53      120.95940  (18061202)              396538.75
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3829212.53   130.01559 (16010907)
        396558.75   3829212.53   153.24813 (18020908)   396578.75
3829212.53   161.85874 (18020908)
        396598.75   3829212.53   154.27336 (18011720)   396618.75
3829212.53   155.23572 (18011720)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1   ***
INCLUDING SOURCE(S):   STCK1   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396638.75	3829212.53	156.85576	(20022719)	396658.75	3829212.53	161.42467	(20022719)
396678.75	3829212.53	162.42014	(17121208)	396698.75	3829212.53	160.29128	(17121208)
396718.75	3829212.53	149.08102	(17121208)	396738.75	3829212.53	143.31610	(18102723)
396758.75	3829212.53	143.68692	(20112807)	396778.75	3829212.53	139.56790	(20112807)
396518.75	3829232.53	117.21069	(18061202)	396538.75	3829232.53	137.08317	(18020908)
396558.75	3829232.53	160.40378	(18020908)	396578.75	3829232.53	166.16021	(18020908)
396598.75	3829232.53	159.51049	(18011720)	396618.75	3829232.53	156.42034	(18011720)
396638.75	3829232.53	164.40074	(20022719)	396658.75	3829232.53	163.73846	(17121208)
396678.75	3829232.53	166.84842	(17121208)	396698.75	3829232.53	159.53784	(17121208)
396718.75	3829232.53	146.55662	(18102723)	396738.75	3829232.53	147.26063	(20112807)
396758.75	3829232.53	144.89196	(20112807)	396778.75	3829232.53	140.04913	(16022023)
396518.75	3829252.53	112.53345	(18061202)	396538.75			

3829252.53 145.14740 (18020908)
396558.75 3829252.53 167.31947 (18020908) 396578.75
3829252.53 169.56973 (18020908)
396598.75 3829252.53 163.75324 (18011720) 396618.75
3829252.53 162.59491 (20022719)
396638.75 3829252.53 170.02945 (20022719) 396658.75
3829252.53 170.97585 (17121208)
396678.75 3829252.53 168.60626 (17121208) 396698.75
3829252.53 156.53355 (20022718)
396718.75 3829252.53 150.56151 (18102723) 396738.75
3829252.53 150.08862 (20112807)
396758.75 3829252.53 144.25311 (16022023) 396778.75
3829252.53 138.84577 (16022023)
396518.75 3829272.53 117.55851 (18020908) 396538.75
3829272.53 153.34125 (18020908)
396558.75 3829272.53 173.74624 (18020908) 396578.75
3829272.53 171.80674 (18020908)
396598.75 3829272.53 166.77363 (18011720) 396618.75
3829272.53 171.61866 (20022719)
396638.75 3829272.53 173.25288 (20022719) 396658.75
3829272.53 175.64725 (17121208)
396678.75 3829272.53 167.35252 (17121208) 396698.75
3829272.53 155.77949 (20112807)
396718.75 3829272.53 155.10654 (20112807) 396738.75
3829272.53 148.99429 (20112807)
396758.75 3829272.53 144.11828 (16022023) 396778.75
3829272.53 148.34429 (19112104)
396518.75 3829292.53 125.26685 (18020908) 396538.75
3829292.53 161.47773 (18020908)
396558.75 3829292.53 179.36515 (18020908) 396578.75
3829292.53 172.55634 (18020908)
396598.75 3829292.53 168.36304 (18011720) 396618.75
3829292.53 178.57135 (20022719)
396638.75 3829292.53 179.98052 (17121208) 396658.75
3829292.53 177.24415 (17121208)
396678.75 3829292.53 165.15221 (20022718) 396698.75
3829292.53 166.17551 (20112807)
396718.75 3829292.53 161.53332 (20112807) 396738.75
3829292.53 150.60630 (16022023)
396758.75 3829292.53 154.33465 (19112104) 396778.75
3829292.53 158.25852 (19112104)
396518.75 3829312.53 133.17969 (18020908) 396538.75
3829312.53 169.26480 (18020908)
396558.75 3829312.53 183.83125 (18020908) 396578.75
3829312.53 174.54741 (18011720)
396598.75 3829312.53 178.14201 (20022719) 396618.75
3829312.53 187.84319 (17121208)
396638.75 3829312.53 192.13738 (17121208) 396658.75
3829312.53 179.66102 (17121208)
396678.75 3829312.53 170.19507 (20112807) 396698.75

3829312.53   169.50340 (20112807)
        396718.75   3829312.53   162.49957 (16022023)   396738.75
3829312.53   160.33219 (19112104)
        396758.75   3829312.53   163.00628 (19112104)   396778.75
3829312.53   160.37693 (19112104)
        396518.75   3829332.53   141.11240 (18020908)   396538.75
3829332.53   176.32034 (18020908)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1   ***
INCLUDING SOURCE(S):   STCK1   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396558.75	3829332.53	186.65242	(18020908)	396578.75	3829332.53	178.48637	(18011720)
396598.75	3829332.53	186.41929	(20022719)	396618.75	3829332.53	197.96328	(17121208)
396638.75	3829332.53	197.21381	(17121208)	396658.75	3829332.53	185.22835	(20022718)
396678.75	3829332.53	177.83319	(20112807)	396698.75	3829332.53	169.10180	(16022023)
396718.75	3829332.53	161.18930	(16022023)	396738.75	3829332.53	172.98102	(19112104)
396758.75	3829332.53	166.83840	(19112104)	396778.75	3829332.53	163.46613	(19120705)
396518.75	3829352.53	148.63510	(18020908)	396538.75	3829352.53	182.11716	(18020908)
396558.75	3829352.53	187.35420	(18020908)	396578.75	3829352.53	187.72490	(18011720)
396598.75	3829352.53	200.00949	(17121208)	396618.75	3829352.53	205.84146	(17121208)
396638.75	3829352.53	196.27518	(17121208)	396658.75	3829352.53	180.65586	(18102723)
396678.75	3829352.53	182.82757	(18102707)	396698.75			

3829352.53 174.03645 (19120706)
396718.75 3829352.53 159.92415 (19112205) 396738.75
3829352.53 166.80304 (19120705)
396758.75 3829352.53 183.85744 (19120705) 396778.75
3829352.53 188.30993 (19120705)
396518.75 3829372.53 155.58889 (18020908) 396538.75
3829372.53 186.29502 (18020908)
396558.75 3829372.53 197.21695 (18011720) 396578.75
3829372.53 202.88475 (20022719)
396598.75 3829372.53 206.19410 (20022719) 396618.75
3829372.53 211.62644 (17121208)
396638.75 3829372.53 194.69980 (20022718) 396658.75
3829372.53 199.62198 (18102707)
396678.75 3829372.53 193.17938 (19120706) 396698.75
3829372.53 179.41636 (19112205)
396718.75 3829372.53 194.48405 (19120705) 396738.75
3829372.53 206.74162 (19120705)
396758.75 3829372.53 190.62415 (16021701) 396778.75
3829372.53 172.31808 (18011405)
396518.75 3829392.53 162.09150 (18020908) 396538.75
3829392.53 189.86850 (18020908)
396558.75 3829392.53 205.34056 (18011720) 396578.75
3829392.53 212.83271 (20022719)
396598.75 3829392.53 214.48280 (20112807) 396618.75
3829392.53 181.89766 (17102807)
396638.75 3829392.53 216.10508 (18102707) 396658.75
3829392.53 213.11070 (20020607)
396678.75 3829392.53 191.96546 (16102601) 396698.75
3829392.53 218.21338 (19120705)
396718.75 3829392.53 230.79436 (19120705) 396738.75
3829392.53 188.82930 (18011405)
396758.75 3829392.53 198.95000 (18011405) 396778.75
3829392.53 208.00383 (17101307)
396518.75 3829412.53 167.89875 (18020908) 396538.75
3829412.53 204.80759 (18011720)
396558.75 3829412.53 213.60531 (20022719) 396578.75
3829412.53 219.99921 (20022719)
396598.75 3829412.53 200.73870 (20022719) 396618.75
3829412.53 229.05764 (18102707)
396638.75 3829412.53 234.42771 (20020607) 396658.75
3829412.53 216.87332 (16102601)
396678.75 3829412.53 244.45672 (19120705) 396698.75
3829412.53 241.59445 (16021701)
396718.75 3829412.53 220.94049 (18011405) 396738.75
3829412.53 228.80361 (18011405)
396758.75 3829412.53 248.57311 (17101307) 396778.75
3829412.53 255.61786 (17101307)
395918.75 3829512.53 112.48433 (16060403) 395938.75
3829512.53 114.78088 (16060403)
395958.75 3829512.53 117.09479 (16060403) 395978.75

3829512.53   119.42818 (16060403)
        395998.75   3829512.53   121.74111 (16060403)   396018.75
3829512.53   123.20336 (16060403)
        396038.75   3829512.53   125.35221 (20091204)   396058.75
3829512.53   130.01410 (20091204)
        396078.75   3829512.53   134.76511 (20091204)   395918.75
3829532.53   113.75112 (18121518)
        395938.75   3829532.53   116.34751 (18121518)   395958.75
3829532.53   119.05804 (18121518)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395978.75   3829532.53   121.89986 (18121518)   395998.75
3829532.53   124.80026 (18121518)
        396018.75   3829532.53   126.77169 (18121518)   396038.75
3829532.53   128.73354 (18121518)
        396058.75   3829532.53   130.65994 (18121518)   396078.75
3829532.53   132.51957 (18121518)
        395918.75   3829552.53   117.93508 (18121518)   395938.75
3829552.53   120.83194 (18121518)
        395958.75   3829552.53   123.89060 (18121518)   395978.75
3829552.53   127.12208 (18121518)
        395998.75   3829552.53   130.48413 (18121518)   396018.75
3829552.53   132.95530 (18121518)
        396038.75   3829552.53   135.37856 (18121518)   396058.75
3829552.53   137.82405 (18121518)
        396078.75   3829552.53   140.24100 (18121518)   395918.75
3829572.53   117.82706 (16062705)
        395938.75   3829572.53   120.78117 (16062705)   395958.75
3829572.53   123.87563 (16062705)
        395978.75   3829572.53   127.11682 (16062705)   395998.75

3829572.53 130.48564 (16062705)
396018.75 3829572.53 133.08602 (16062705) 396038.75
3829572.53 135.57121 (16062705)
396058.75 3829572.53 138.01711 (16062705) 396078.75
3829572.53 140.37099 (16062705)
395918.75 3829592.53 118.25345 (16062705) 395938.75
3829592.53 120.69304 (16062705)
395958.75 3829592.53 123.19230 (16062705) 395978.75
3829592.53 125.75030 (16062705)
395998.75 3829592.53 128.36605 (16062705) 396018.75
3829592.53 130.11446 (16062705)
396038.75 3829592.53 131.62964 (16062705) 396058.75
3829592.53 132.94505 (16062705)
396078.75 3829592.53 134.03750 (16062705) 395918.75
3829612.53 110.15916 (19011117)
395938.75 3829612.53 112.68955 (19011117) 395958.75
3829612.53 115.22206 (19011117)
395978.75 3829612.53 117.85442 (19011117) 395998.75
3829612.53 120.44049 (19011117)
396018.75 3829612.53 122.94619 (19011117) 396038.75
3829612.53 125.34118 (19011117)
396058.75 3829612.53 127.59265 (19011117) 396078.75
3829612.53 129.66067 (19011117)
395918.75 3829632.53 111.23298 (19011117) 395938.75
3829632.53 112.79668 (19011117)
395958.75 3829632.53 114.25159 (19011117) 395978.75
3829632.53 115.67602 (19011117)
395998.75 3829632.53 117.01364 (17011704) 396018.75
3829632.53 120.03131 (17011704)
396038.75 3829632.53 122.84224 (17011704) 396058.75
3829632.53 125.38985 (17011704)
396078.75 3829632.53 127.60738 (17011704) 395918.75
3829652.53 109.61355 (17011704)
395938.75 3829652.53 111.74458 (17011704) 395958.75
3829652.53 113.68736 (17011704)
395978.75 3829652.53 115.51215 (17011704) 395998.75
3829652.53 117.18750 (16111417)
396018.75 3829652.53 120.13881 (16111417) 396038.75
3829652.53 122.73474 (16111417)
396058.75 3829652.53 127.31633 (16012605) 396078.75
3829652.53 131.79479 (16012605)
395918.75 3829672.53 109.37802 (16111417) 395938.75
3829672.53 111.61088 (16111417)
395958.75 3829672.53 113.56140 (16111417) 395978.75
3829672.53 116.83293 (20100407)
395998.75 3829672.53 120.28372 (20100407) 396018.75
3829672.53 123.37338 (20100407)
396038.75 3829672.53 125.99877 (20100407) 396058.75
3829672.53 129.60168 (17013018)
396078.75 3829672.53 136.30999 (17013018) 395918.75

3829692.53   110.89562 (20100407)
        395938.75   3829692.53   113.52829 (20100407)   395958.75
3829692.53   115.83594 (20100407)
        395978.75   3829692.53   117.74096 (20100407)   395998.75
3829692.53   120.80494 (17013018)
        396018.75   3829692.53   126.50982 (17013018)   396038.75
3829692.53   132.10941 (17013018)
        396058.75   3829692.53   137.49623 (17013018)   396078.75
3829692.53   142.53410 (17013018)
        395918.75   3829712.53   109.93740 (20100407)   395938.75
3829712.53   112.92878 (17013018)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395958.75   3829712.53   117.79916 (17013018)   395978.75
3829712.53   122.59593 (17013018)
        395998.75   3829712.53   127.21916 (17013018)   396018.75
3829712.53   131.56763 (17013018)
        396038.75   3829712.53   135.52141 (17013018)   396058.75
3829712.53   138.94596 (17013018)
        396078.75   3829712.53   141.68803 (17013018)   395918.75
3829732.53   114.45129 (17013018)
        395938.75   3829732.53   118.25834 (17013018)   395958.75
3829732.53   121.98684 (17013018)
        395978.75   3829732.53   125.44643 (17013018)   395998.75
3829732.53   128.50389 (17013018)
        396018.75   3829732.53   131.03684 (17013018)   396038.75
3829732.53   132.91855 (17013018)
        396058.75   3829732.53   134.01586 (17013018)   396078.75
3829732.53   134.18805 (17013018)
        395918.75   3829752.53   116.96134 (17013018)   395938.75

3829752.53 119.47358 (17013018)
395958.75 3829752.53 121.67960 (17013018) 395978.75
3829752.53 123.48084 (17013018)
395998.75 3829752.53 124.68901 (17013018) 396018.75
3829752.53 125.18403 (17013018)
396038.75 3829752.53 124.85487 (17013018) 396058.75
3829752.53 123.59757 (17013018)
396078.75 3829752.53 121.31283 (17013018) 395918.75
3829772.53 115.53707 (17013018)
395938.75 3829772.53 116.55456 (17013018) 395958.75
3829772.53 117.04999 (17013018)
395978.75 3829772.53 117.06544 (17013018) 395998.75
3829772.53 116.37752 (17013018)
396018.75 3829772.53 114.87925 (17013018) 396038.75
3829772.53 112.49454 (17013018)
396058.75 3829772.53 115.07184 (19010818) 396078.75
3829772.53 118.17545 (19010818)
395918.75 3829792.53 110.43564 (17013018) 395938.75
3829792.53 109.99829 (16122217)
395958.75 3829792.53 109.15636 (16122217) 395978.75
3829792.53 107.53602 (16122217)
395998.75 3829792.53 107.32337 (19110606) 396018.75
3829792.53 110.51581 (19010818)
396038.75 3829792.53 113.46330 (19010818) 396058.75
3829792.53 114.89255 (19010818)
396078.75 3829792.53 114.62760 (19010818) 395918.75
3829812.53 103.89171 (16122217)
395938.75 3829812.53 101.82532 (16122217) 395958.75
3829812.53 103.46030 (19110606)
395978.75 3829812.53 106.15387 (19010818) 395998.75
3829812.53 108.97239 (19010818)
396018.75 3829812.53 110.42707 (19010818) 396038.75
3829812.53 110.33164 (19010818)
396058.75 3829812.53 111.35154 (20021308) 396078.75
3829812.53 118.14280 (20021308)
395918.75 3829832.53 100.29569 (19110606) 395938.75
3829832.53 102.17900 (19010818)
395958.75 3829832.53 104.74652 (19010818) 395978.75
3829832.53 106.16132 (19010818)
395998.75 3829832.53 106.20868 (19010818) 396018.75
3829832.53 106.44196 (19122817)
396038.75 3829832.53 111.44549 (20021308) 396058.75
3829832.53 116.90832 (20021308)
396078.75 3829832.53 120.54790 (20021308) 395918.75
3829852.53 101.40603 (19010818)
395938.75 3829852.53 102.44179 (19010818) 395958.75
3829852.53 102.33566 (19010818)
395978.75 3829852.53 102.17316 (19122817) 395998.75
3829852.53 105.05938 (20021308)
396018.75 3829852.53 110.76263 (20021308) 396038.75

3829852.53   114.97422 (20021308)
        396058.75   3829852.53   117.95708 (16102117)   396078.75
3829852.53   122.05474 (16102117)
        395918.75   3829872.53   99.44461 (19010818)   395938.75
3829872.53   98.53411 (19122817)
        395958.75   3829872.53   100.48334 (19122817)   395978.75
3829872.53   104.87359 (20021308)
        395998.75   3829872.53   109.44396 (20021308)   396018.75
3829872.53   112.47677 (20021308)
        396038.75   3829872.53   115.94786 (16102117)   396058.75
3829872.53   118.89750 (16102117)
        396078.75   3829872.53   119.58949 (16102117)   396098.75
3829872.53   117.79444 (16102117)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                 INCLUDING SOURCE(S):   STCK1   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395918.75   3829892.53   97.64529 (19122817)   395938.75
3829892.53   99.76402 (20021308)
        395958.75   3829892.53   104.31571 (20021308)   395978.75
3829892.53   107.58445 (20021308)
        395998.75   3829892.53   109.74128 (16102117)   396018.75
3829892.53   113.56425 (16102117)
        396038.75   3829892.53   115.49043 (16102117)   396058.75
3829892.53   115.24437 (16102117)
        396078.75   3829892.53   114.24164 (16022104)   396098.75
3829892.53   112.48601 (16022104)
        396118.75   3829892.53   107.99950 (16022104)   396138.75
3829892.53   111.86737 (17010720)
        396158.75   3829892.53   115.83623 (17010720)   396178.75
3829892.53   115.96320 (17010720)
        396198.75   3829892.53   112.04135 (17010720)   396218.75

3829892.53 113.13628 (19062704)
396238.75 3829892.53 127.00252 (19110218) 396258.75
3829892.53 137.32855 (19110218)
396278.75 3829892.53 146.05415 (16121406) 396298.75
3829892.53 156.74512 (16121406)
396318.75 3829892.53 163.08442 (20011802) 396338.75
3829892.53 171.11502 (20011802)
396358.75 3829892.53 169.31445 (20011802) 395918.75
3829912.53 99.82814 (20021308)
395938.75 3829912.53 103.45652 (20021308) 395958.75
3829912.53 105.71965 (20021308)
395978.75 3829912.53 108.19091 (16102117) 395998.75
3829912.53 110.88324 (16102117)
396018.75 3829912.53 111.87115 (16102117) 396038.75
3829912.53 110.82696 (16102117)
396058.75 3829912.53 110.71809 (16022104) 396078.75
3829912.53 108.29212 (16022104)
396098.75 3829912.53 103.34917 (16022104) 396118.75
3829912.53 109.39970 (17010720)
396138.75 3829912.53 113.05793 (17010720) 396158.75
3829912.53 113.08602 (17010720)
396178.75 3829912.53 109.29818 (17010720) 396198.75
3829912.53 110.37880 (19062704)
396218.75 3829912.53 120.53558 (19110218) 396238.75
3829912.53 131.86997 (19110218)
396258.75 3829912.53 137.67318 (19110218) 396278.75
3829912.53 149.99810 (16121406)
396298.75 3829912.53 155.46254 (16121406) 396318.75
3829912.53 163.98913 (20011802)
396338.75 3829912.53 167.03986 (20011802) 396358.75
3829912.53 168.86049 (20122117)
395918.75 3829932.53 102.12669 (20021308) 395938.75
3829932.53 103.51793 (20021308)
395958.75 3829932.53 106.65030 (16102117) 395978.75
3829932.53 108.33957 (16102117)
395998.75 3829932.53 108.23704 (16102117) 396018.75
3829932.53 107.72124 (16022104)
396038.75 3829932.53 107.11971 (16022104) 396058.75
3829932.53 104.13728 (16022104)
396078.75 3829932.53 100.64589 (17010720) 396098.75
3829932.53 106.97895 (17010720)
396118.75 3829932.53 110.36568 (17010720) 396138.75
3829932.53 110.30142 (17010720)
396158.75 3829932.53 106.63672 (17010720) 396178.75
3829932.53 107.72077 (19062704)
396198.75 3829932.53 114.16455 (19110218) 396218.75
3829932.53 126.23814 (19110218)
396238.75 3829932.53 133.53537 (19110218) 396258.75
3829932.53 142.47211 (16121406)
396278.75 3829932.53 150.86324 (16121406) 396298.75

3829932.53   155.54728 (20011802)
        396318.75   3829932.53   162.48904 (20011802)   396338.75
3829932.53   160.95135 (20011802)
        396358.75   3829932.53   169.29910 (20122117)   395918.75
3829952.53   102.32948 (16102117)
        395938.75   3829952.53   104.82010 (16102117)   395958.75
3829952.53   105.74585 (16102117)
        395978.75   3829952.53   104.93996 (16102117)   395998.75
3829952.53   104.77884 (16022104)
        396018.75   3829952.53   103.51553 (16022104)   396038.75
3829952.53   100.05286 (16022104)
        396058.75   3829952.53   98.70046 (17010720)   396078.75
3829952.53   104.62748 (17010720)
        396098.75   3829952.53   107.73770 (17010720)   396118.75
3829952.53   107.61019 (17010720)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1   ***
INCLUDING SOURCE(S):   STCK1   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396138.75	3829952.53	104.06958	(17010720)	396158.75	3829952.53	105.14350	(19062704)
396178.75	3829952.53	107.95065	(19110218)	396198.75	3829952.53	120.52455	(19110218)
396218.75	3829952.53	128.97390	(19110218)	396238.75	3829952.53	134.41724	(16121406)
396258.75	3829952.53	144.98729	(16121406)	396278.75	3829952.53	148.63243	(16121406)
396298.75	3829952.53	156.34007	(20011802)	396318.75	3829952.53	158.77631	(20011802)
396338.75	3829952.53	159.04073	(20122117)	396358.75	3829952.53	167.72136	(20122117)
395918.75	3829972.53	102.75924	(16102117)	395938.75			

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3829972.53      102.99271  (16102117)
        395958.75   3829972.53      102.17137  (16022104)                395978.75
3829972.53      102.05910  (16022104)
        395998.75   3829972.53       99.96697  (16022104)                396018.75
3829972.53       96.07262  (16022104)
        396038.75   3829972.53       96.79027  (17010720)                396058.75
3829972.53      102.33567  (17010720)
        396078.75   3829972.53      105.20129  (17010720)                396098.75
3829972.53      104.99489  (17010720)
        396118.75   3829972.53      101.58327  (17010720)                396138.75
3829972.53      102.65270  (19062704)
        396158.75   3829972.53      103.69666  (19062704)                396178.75
3829972.53      114.81836  (19110218)
        396198.75   3829972.53      124.18525  (19110218)                396218.75
3829972.53      128.74764  (19110218)
        396238.75   3829972.53      138.40451  (16121406)                396258.75
3829972.53      144.65897  (16121406)
        396278.75   3829972.53      148.47095  (20011802)                396298.75
3829972.53      154.73361  (20011802)
        396318.75   3829972.53      153.18610  (20011802)                396338.75
3829972.53      160.25189  (20122117)
        396358.75   3829972.53      164.32403  (20122117)                395938.75
3829992.53      100.30436  (16022104)
        395958.75   3829992.53       99.60537  (16022104)                395978.75
3829992.53       96.95153  (16022104)
        395998.75   3829992.53       92.39187  (16022104)                396018.75
3829992.53       94.95934  (17010720)
        396038.75   3829992.53      100.11411  (17010720)                396058.75
3829992.53      102.74221  (17010720)
        396078.75   3829992.53      102.47973  (17010720)                396098.75
3829992.53       99.17774  (17010720)
        396118.75   3829992.53      100.09001  (19062704)                396138.75
3829992.53      101.67356  (19062704)
        396158.75   3829992.53      109.20641  (19110218)                396178.75
3829992.53      119.25855  (19110218)
        396198.75   3829992.53      125.07947  (19110218)                396218.75
3829992.53      131.33861  (16121406)
        396238.75   3829992.53      139.74171  (16121406)                396258.75
3829992.53      141.57586  (16121406)
        396278.75   3829992.53      148.81702  (20011802)                396298.75
3829992.53      151.17959  (20011802)
        396318.75   3829992.53      149.61428  (20122117)                396338.75
3829992.53      159.66062  (20122117)
        396358.75   3829992.53      159.31040  (20122117)                395938.75
3830012.53       97.08052  (16022104)
        395958.75   3830012.53       94.01245  (16022104)                395978.75
3830012.53       89.17947  (16022104)
        395998.75   3830012.53       93.60120  (17010720)                396018.75
3830012.53       98.15620  (17010720)
        396038.75   3830012.53      100.40514  (17010720)                396058.75
```

3830012.53   100.05058 (17010720)
        396078.75   3830012.53   96.85146 (17010720)   396098.75
3830012.53   97.45887 (19062704)
        396118.75   3830012.53   99.50400 (19062704)   396138.75
3830012.53   103.69940 (19110218)
        396158.75   3830012.53   114.26994 (19110218)   396178.75
3830012.53   121.13950 (19110218)
        396198.75   3830012.53   123.99483 (16121406)   396218.75
3830012.53   134.10031 (16121406)
        396238.75   3830012.53   138.46255 (16121406)   396258.75
3830012.53   141.40303 (20011802)
        396278.75   3830012.53   147.22481 (20011802)   396298.75
3830012.53   145.97743 (20011802)
        396318.75   3830012.53   151.47205 (20122117)   396338.75
3830012.53   157.34209 (20122117)
        396358.75   3830012.53   153.05751 (20122117)   395958.75
3830032.53   86.16315 (17010720)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1   ***
INCLUDING SOURCE(S):   STCK1   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
        395978.75   3830032.53   92.38186 (17010720)   395998.75
3830032.53   96.67410 (17010720)
        396018.75   3830032.53   98.60075 (17010720)   396038.75
3830032.53   97.90030 (17010720)
        396058.75   3830032.53   94.64860 (17010720)   396078.75
3830032.53   94.86358 (19062704)
        396098.75   3830032.53   97.27214 (19062704)   396118.75
3830032.53   98.34673 (19110218)
        396138.75   3830032.53   109.26094 (19110218)   396158.75
3830032.53   116.98137 (19110218)
        396178.75   3830032.53   120.49882 (19110218)   396198.75

3830032.53 127.94275 (16121406)
396218.75 3830032.53 134.45885 (16121406) 396238.75
3830032.53 134.92334 (19120105)
396258.75 3830032.53 141.59039 (20011802) 396278.75
3830032.53 143.92216 (20011802)
396298.75 3830032.53 140.61499 (20122117) 396318.75
3830032.53 151.61519 (20122117)
396338.75 3830032.53 153.48722 (20122117) 396358.75
3830032.53 151.40174 (17111204)
395978.75 3830052.53 95.22272 (17010720) 395998.75
3830052.53 96.99380 (17010720)
396018.75 3830052.53 96.25866 (17010720) 396038.75
3830052.53 92.94548 (17010720)
396058.75 3830052.53 92.33740 (19062704) 396078.75
3830052.53 95.06213 (19062704)
396098.75 3830052.53 94.47376 (19062704) 396118.75
3830052.53 104.29169 (19110218)
396138.75 3830052.53 112.67799 (19110218) 396158.75
3830052.53 117.32415 (19110218)
396178.75 3830052.53 121.44276 (16121406) 396198.75
3830052.53 129.41014 (16121406)
396218.75 3830052.53 132.04695 (16121406) 396238.75
3830052.53 135.02428 (20011802)
396258.75 3830052.53 140.28376 (20011802) 396278.75
3830052.53 139.16465 (20011802)
396298.75 3830052.53 143.04765 (20122117) 396318.75
3830052.53 150.18114 (20122117)
396338.75 3830052.53 148.32165 (20122117) 396358.75
3830052.53 150.69832 (17111204)
395998.75 3830072.53 94.66397 (17010720) 396018.75
3830072.53 91.44871 (17010720)
396038.75 3830072.53 90.09589 (19062704) 396058.75
3830072.53 92.88471 (19062704)
396078.75 3830072.53 92.75808 (19062704) 396098.75
3830072.53 99.42012 (19110218)
396118.75 3830072.53 108.31180 (19110218) 396138.75
3830072.53 113.89484 (19110218)
396158.75 3830072.53 115.42370 (19110218) 396178.75
3830072.53 124.31631 (16121406)
396198.75 3830072.53 129.11336 (16121406) 396218.75
3830072.53 129.34373 (19120105)
396238.75 3830072.53 134.78034 (20011802) 396258.75
3830072.53 136.67711 (20011802)
396278.75 3830072.53 133.22496 (20011802) 396298.75
3830072.53 143.67459 (20122117)
396318.75 3830072.53 147.28349 (20122117) 396338.75
3830072.53 143.40548 (19122402)
396358.75 3830072.53 149.08739 (17111204) 395998.75
3830092.53 89.99081 (17010720)
396018.75 3830092.53 88.31708 (19062704) 396038.75

3830092.53   91.28332 (19062704)
        396058.75   3830092.53   91.28860 (19062704)   396078.75
3830092.53   94.69039 (19110218)
        396098.75   3830092.53   103.94003 (19110218)   396118.75
3830092.53   110.28514 (19110218)
        396138.75   3830092.53   112.97117 (19110218)   396158.75
3830092.53   118.58554 (16121406)
        396178.75   3830092.53   125.16613 (16121406)   396198.75
3830092.53   126.81214 (16121406)
        396218.75   3830092.53   129.51024 (19120105)   396238.75
3830092.53   133.23783 (20011802)
        396258.75   3830092.53   132.01586 (20011802)   396278.75
3830092.53   134.57389 (20122117)
        396298.75   3830092.53   142.97793 (20122117)   396318.75
3830092.53   143.23052 (20122117)
        396338.75   3830092.53   141.21147 (19122402)   396358.75
3830092.53   146.73307 (17111204)
        395998.75   3830112.53   86.55731 (19062704)   396018.75
3830112.53   89.76868 (19062704)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1   ***
INCLUDING SOURCE(S):   STCK1   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
        396038.75   3830112.53   90.17515 (19062704)   396058.75
3830112.53   90.59075 (19110218)
        396078.75   3830112.53   99.89353 (19110218)   396098.75
3830112.53   106.63001 (19110218)
        396118.75   3830112.53   110.25945 (19110218)   396138.75
3830112.53   112.62727 (16121406)
        396158.75   3830112.53   120.56358 (16121406)   396178.75
3830112.53   124.09498 (16121406)
        396198.75   3830112.53   124.71847 (19120105)   396218.75

3830112.53 129.45424 (20011802)
396238.75 3830112.53 130.61661 (20011802) 396258.75
3830112.53 126.65268 (20011802)
396278.75 3830112.53 135.23767 (20122117) 396298.75
3830112.53 141.13737 (20122117)
396318.75 3830112.53 138.22465 (20122117) 396338.75
3830112.53 140.09586 (17111204)
396358.75 3830112.53 143.72283 (17111204) 395998.75
3830132.53 88.24290 (19062704)
396018.75 3830132.53 89.01882 (19062704) 396038.75
3830132.53 86.95999 (19062704)
396058.75 3830132.53 96.17367 (19110218) 396078.75
3830132.53 103.47098 (19110218)
396098.75 3830132.53 107.75840 (19110218) 396118.75
3830132.53 108.48570 (19110218)
396138.75 3830132.53 115.54785 (16121406) 396158.75
3830132.53 120.69987 (16121406)
396178.75 3830132.53 121.26771 (16121406) 396198.75
3830132.53 124.44987 (19120105)
396218.75 3830132.53 127.98558 (20011802) 396238.75
3830132.53 127.04163 (20011802)
396258.75 3830132.53 127.08631 (20122117) 396278.75
3830132.53 135.71085 (20122117)
396298.75 3830132.53 138.07553 (20122117) 396318.75
3830132.53 134.61533 (19122402)
396338.75 3830132.53 139.05308 (17111204) 396358.75
3830132.53 141.23734 (17112921)
395998.75 3830152.53 87.82283 (19062704) 396018.75
3830152.53 86.22648 (19062704)
396038.75 3830152.53 92.47729 (19110218) 396058.75
3830152.53 100.21864 (19110218)
396078.75 3830152.53 105.27650 (19110218) 396098.75
3830152.53 107.04888 (19110218)
396118.75 3830152.53 110.35517 (16121406) 396138.75
3830152.53 116.78275 (16121406)
396158.75 3830152.53 119.12908 (16121406) 396178.75
3830152.53 119.95206 (19120105)
396198.75 3830152.53 123.91747 (20011802) 396218.75
3830152.53 125.32512 (20011802)
396238.75 3830152.53 122.08289 (20011802) 396258.75
3830152.53 129.30238 (20122117)
396278.75 3830152.53 135.32740 (20122117) 396298.75
3830152.53 134.25998 (20122117)
396318.75 3830152.53 132.84991 (19122402) 396338.75
3830152.53 137.34478 (17111204)
396358.75 3830152.53 140.01088 (17112921) 395998.75
3830172.53 85.42898 (19062704)
396018.75 3830172.53 88.82848 (19110218) 396038.75
3830172.53 96.91290 (19110218)
396058.75 3830172.53 102.61654 (19110218) 396078.75

3830172.53   105.32441 (19110218)
        396098.75   3830172.53   105.58136 (16121406)   396118.75
3830172.53   112.94993 (16121406)
        396138.75   3830172.53   116.60258 (16121406)   396158.75
3830172.53   116.02101 (16121406)
        396178.75   3830172.53   119.54199 (19120105)   396198.75
3830172.53   122.52098 (20011802)
        396218.75   3830172.53   121.63882 (20011802)   396238.75
3830172.53   120.09180 (20122117)
        396258.75   3830172.53   130.15352 (20122117)   396278.75
3830172.53   133.89276 (20122117)
        396298.75   3830172.53   129.97448 (20122117)   396318.75
3830172.53   131.40222 (17111204)
        396338.75   3830172.53   135.07622 (17111204)   396358.75
3830172.53   137.63903 (17112921)
        395998.75   3830192.53   85.24020 (19110218)   396018.75
3830192.53   93.58424 (19110218)
        396038.75   3830192.53   99.82996 (19110218)   396058.75
3830192.53   103.35121 (19110218)
        396078.75   3830192.53   103.71538 (19110218)   396098.75
3830192.53   108.95160 (16121406)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396118.75   3830192.53   113.97935 (16121406)   396138.75
3830192.53   115.08570 (16121406)
        396158.75   3830192.53   115.95692 (19120105)   396178.75
3830192.53   119.03090 (20011802)
        396198.75   3830192.53   120.08013 (20011802)   396218.75
3830192.53   117.13005 (20011802)
        396238.75   3830192.53   122.44337 (20122117)   396258.75

3830192.53 129.91415 (20122117)
396278.75 3830192.53 130.94472 (20122117) 396298.75
3830192.53 128.05963 (19122402)
396318.75 3830192.53 131.15400 (17111204) 396338.75
3830192.53 132.43843 (17111204)
396358.75 3830192.53 135.40456 (17112921) 395998.75
3830212.53 90.25267 (19110218)
396018.75 3830212.53 96.94478 (19110218) 396038.75
3830212.53 101.17771 (19110218)
396058.75 3830212.53 102.47989 (19110218) 396078.75
3830212.53 104.67182 (16121406)
396098.75 3830212.53 110.86014 (16121406) 396118.75
3830212.53 113.49929 (16121406)
396138.75 3830212.53 112.17292 (16121406) 396158.75
3830212.53 115.85855 (19120105)
396178.75 3830212.53 118.17511 (20011802) 396198.75
3830212.53 117.12719 (20011802)
396218.75 3830212.53 113.37020 (20122117) 396238.75
3830212.53 123.76587 (20122117)
396258.75 3830212.53 128.52273 (20122117) 396278.75
3830212.53 127.15555 (20122117)
396298.75 3830212.53 126.66978 (19122402) 396318.75
3830212.53 130.18858 (17111204)
396338.75 3830212.53 131.95515 (17112921) 396358.75
3830212.53 134.93066 (17111118)
395998.75 3830232.53 93.98928 (19110218) 396018.75
3830232.53 98.83636 (19110218)
396038.75 3830232.53 100.98174 (19110218) 396058.75
3830232.53 100.20438 (16121406)
396078.75 3830232.53 107.34964 (16121406) 396098.75
3830232.53 111.32544 (16121406)
396118.75 3830232.53 111.61975 (16121406) 396138.75
3830232.53 112.88134 (19120105)
396158.75 3830232.53 115.45175 (20011802) 396178.75
3830232.53 116.34472 (20011802)
396198.75 3830232.53 113.42095 (20011802) 396218.75
3830232.53 116.35749 (20122117)
396238.75 3830232.53 124.28600 (20122117) 396258.75
3830232.53 126.54512 (20122117)
396278.75 3830232.53 122.46893 (20122117) 396298.75
3830232.53 124.16872 (19122402)
396318.75 3830232.53 128.47596 (17111204) 396338.75
3830232.53 131.44094 (17112921)
396358.75 3830232.53 136.77727 (17111118) 395998.75
3830252.53 96.35929 (19110218)
396018.75 3830252.53 99.25574 (19110218) 396038.75
3830252.53 99.33558 (19110218)
396058.75 3830252.53 103.53473 (16121406) 396078.75
3830252.53 108.66410 (16121406)
396098.75 3830252.53 110.41623 (16121406) 396118.75

3830252.53   109.28141 (19120105)
        396138.75   3830252.53   112.64989 (19120105)   396158.75
3830252.53   114.62220 (20011802)
        396178.75   3830252.53   113.65216 (20011802)   396198.75
3830252.53   109.04663 (20011802)
        396218.75   3830252.53   118.60373 (20122117)   396238.75
3830252.53   124.24443 (20122117)
        396258.75   3830252.53   124.08898 (20122117)   396278.75
3830252.53   121.46615 (19122402)
        396298.75   3830252.53   123.81178 (17111204)   396318.75
3830252.53   126.11650 (17111204)
        396338.75   3830252.53   129.56135 (17112921)   396358.75
3830252.53   137.34246 (17111118)
        395998.75   3830272.53   97.33538 (19110218)   396018.75
3830272.53   98.26438 (19110218)
        396038.75   3830272.53   99.50014 (16121406)   396058.75
3830272.53   105.59780 (16121406)
        396078.75   3830272.53   108.64738 (16121406)   396098.75
3830272.53   108.24291 (16121406)
        396118.75   3830272.53   109.95361 (19120105)   396138.75
3830272.53   112.09801 (20011802)
        396158.75   3830272.53   112.90370 (20011802)   396178.75
3830272.53   110.21562 (20011802)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396198.75   3830272.53   111.43191 (20122117)   396218.75
3830272.53   119.91642 (20122117)
        396238.75   3830272.53   123.26790 (20122117)   396258.75
3830272.53   120.90198 (20122117)
        396278.75   3830272.53   120.65637 (19122402)   396298.75

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3830272.53      123.66417  (17111204)
        396318.75   3830272.53      124.29179  (17112921)              396338.75
3830272.53      127.25176  (17112921)
        396358.75   3830272.53      137.56762  (17111118)              395998.75
3830292.53       96.95502  (19110218)
        396018.75   3830292.53       95.97909  (19110218)              396038.75
3830292.53      102.21051  (16121406)
        396058.75   3830292.53      106.39233  (16121406)              396078.75
3830292.53      107.31312  (16121406)
        396098.75   3830292.53      106.57346  (19120105)              396118.75
3830292.53      109.52364  (19120105)
        396138.75   3830292.53      111.20273  (20011802)              396158.75
3830292.53      110.26684  (20011802)
        396178.75   3830292.53      105.96419  (20011802)              396198.75
3830292.53      113.75911  (20122117)
        396218.75   3830292.53      120.15200  (20122117)              396238.75
3830292.53      121.30854  (20122117)
        396258.75   3830292.53      117.19884  (19122402)              396278.75
3830292.53      119.17699  (19122402)
        396298.75   3830292.53      122.91017  (17111204)              396318.75
3830292.53      124.89559  (17112921)
        396338.75   3830292.53      125.40471  (17112921)              396358.75
3830292.53      138.80075  (17111118)
        395998.75   3830312.53       95.29621  (19110218)              396018.75
3830312.53       98.57734  (16121406)
        396038.75   3830312.53      103.72877  (16121406)              396058.75
3830312.53      105.95237  (16121406)
        396078.75   3830312.53      104.67541  (16121406)              396098.75
3830312.53      106.86986  (19120105)
        396118.75   3830312.53      108.67736  (20011802)              396138.75
3830312.53      109.42760  (20011802)
        396158.75   3830312.53      106.95048  (20011802)              396178.75
3830312.53      106.46809  (20122117)
        396198.75   3830312.53      115.38036  (20122117)              396218.75
3830312.53      119.70809  (20122117)
        396238.75   3830312.53      118.78310  (20122117)              396258.75
3830312.53      117.03755  (19122402)
        396278.75   3830312.53      118.31594  (17111204)              396298.75
3830312.53      121.33674  (17111204)
        396318.75   3830312.53      124.35600  (17112921)              396338.75
3830312.53      124.87956  (17111118)
        396358.75   3830312.53      138.91059  (17111118)              395998.75
3830332.53       94.76667  (16121406)
        396018.75   3830332.53      100.73391  (16121406)              396038.75
3830332.53      104.07078  (16121406)
        396058.75   3830332.53      104.39050  (16121406)              396078.75
3830332.53      103.72374  (19120105)
        396098.75   3830332.53      106.32493  (19120105)              396118.75
3830332.53      107.78521  (20011802)
        396138.75   3830332.53      106.98991  (20011802)              396158.75
```

3830332.53   103.13544 (20011802)
        396178.75   3830332.53   109.21846 (20122117)   396198.75
3830332.53   116.26941 (20122117)
        396218.75   3830332.53   118.56596 (20122117)   396238.75
3830332.53   115.68802 (20122117)
        396258.75   3830332.53   116.30446 (19122402)   396278.75
3830332.53   118.11363 (17111204)
        396298.75   3830332.53   119.18515 (17111204)   396318.75
3830332.53   122.97190 (17112921)
        396338.75   3830332.53   126.08315 (17111118)   396358.75
3830332.53   138.38237 (17111118)
        395998.75   3830352.53   97.48263 (16121406)   396018.75
3830352.53   101.77892 (16121406)
        396038.75   3830352.53   103.29361 (16121406)   396058.75
3830352.53   101.61484 (16121406)
        396078.75   3830352.53   104.09647 (19120105)   396098.75
3830352.53   105.50086 (20011802)
        396118.75   3830352.53   106.10962 (20011802)   396138.75
3830352.53   103.80523 (20011802)
        396158.75   3830352.53   102.68282 (18100905)   396178.75
3830352.53   110.88601 (20122117)
        396198.75   3830352.53   116.03199 (20122117)   396218.75
3830352.53   116.36809 (20122117)
        396238.75   3830352.53   112.77118 (19122402)   396258.75
3830352.53   114.79121 (19122402)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396278.75   3830352.53   117.49084 (17111204)   396298.75
3830352.53   118.58553 (17112921)
        396318.75   3830352.53   121.27885 (17112921)   396338.75

3830352.53 127.13758 (17111118)
396358.75 3830352.53 137.95603 (17111118) 396418.75
3828492.53 62.84885 (17021405)
396468.75 3828492.53 70.02955 (17021405) 396518.75
3828492.53 68.00632 (18061202)
396568.75 3828492.53 67.46200 (16120407) 396618.75
3828492.53 65.89010 (20021818)
396668.75 3828492.53 80.03375 (20021818) 396718.75
3828492.53 80.60732 (16010907)
396768.75 3828492.53 77.86155 (18011720) 396818.75
3828492.53 85.96613 (18011720)
396868.75 3828492.53 79.75494 (20120402) 396918.75
3828492.53 81.21513 (20120402)
396968.75 3828492.53 84.92792 (20022719) 397018.75
3828492.53 84.45536 (17121208)
397068.75 3828492.53 86.57019 (17121208) 397118.75
3828492.53 80.30693 (19013007)
397168.75 3828492.53 71.96357 (18102723) 397218.75
3828492.53 77.99979 (18102723)
397268.75 3828492.53 80.23219 (20112807) 397318.75
3828492.53 77.88558 (20112807)
397368.75 3828492.53 76.45627 (16022023) 397418.75
3828492.53 72.57439 (16022023)
397468.75 3828492.53 72.42191 (17102807) 397518.75
3828492.53 71.42940 (18102707)
397568.75 3828492.53 74.64298 (18102707) 397618.75
3828492.53 74.33130 (19112104)
397668.75 3828492.53 70.92650 (20020607) 397718.75
3828492.53 69.95824 (20020607)
397768.75 3828492.53 67.38253 (19112205) 397818.75
3828492.53 65.01195 (19112205)
397868.75 3828492.53 65.80908 (16102601) 397918.75
3828492.53 63.14702 (16102601)
397968.75 3828492.53 63.16663 (18111202) 398018.75
3828492.53 65.14936 (19120705)
398068.75 3828492.53 66.35244 (19120705) 398118.75
3828492.53 65.04395 (19120705)
396418.75 3828542.53 62.80463 (17021405) 396468.75
3828542.53 72.30516 (17021405)
396518.75 3828542.53 69.92029 (18061202) 396568.75
3828542.53 69.53150 (16120407)
396618.75 3828542.53 70.37512 (20021818) 396668.75
3828542.53 83.09209 (16010907)
396718.75 3828542.53 81.53329 (16010907) 396768.75
3828542.53 84.03417 (18011720)
396818.75 3828542.53 87.39141 (18011720) 396868.75
3828542.53 84.30946 (20120402)
396918.75 3828542.53 85.70994 (20022719) 396968.75
3828542.53 85.08659 (20022719)
397018.75 3828542.53 89.34698 (17121208) 397068.75

3828542.53   85.28831 (17121208)
        397118.75   3828542.53   77.56967 (19013007)   397168.75
3828542.53   79.03736 (18102723)
        397218.75   3828542.53   80.99884 (20112807)   397268.75
3828542.53   81.40024 (20112807)
        397318.75   3828542.53   78.47186 (16022023)   397368.75
3828542.53   75.71590 (16022023)
        397418.75   3828542.53   74.18228 (17102807)   397468.75
3828542.53   73.14298 (18102707)
        397518.75   3828542.53   76.77522 (18102707)   397568.75
3828542.53   76.54494 (19112104)
        397618.75   3828542.53   73.18495 (20020607)   397668.75
3828542.53   71.55374 (20020607)
        397718.75   3828542.53   69.38317 (19112205)   397768.75
3828542.53   67.42208 (16102601)
        397818.75   3828542.53   67.77676 (16102601)   397868.75
3828542.53   63.78136 (16102601)
        397918.75   3828542.53   66.63729 (18111202)   397968.75
3828542.53   69.07944 (19120705)
        398018.75   3828542.53   68.90469 (19120705)   398068.75
3828542.53   66.83995 (17030318)
        398118.75   3828542.53   64.50091 (17030318)   396418.75
3828592.53   62.67018 (17021405)
        396468.75   3828592.53   74.64683 (17021405)   396518.75
3828592.53   72.25693 (18061202)
        396568.75   3828592.53   72.55744 (16120407)   396618.75
3828592.53   75.20861 (20021818)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                           *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396668.75   3828592.53   86.53980 (16010907)   396718.75

3828592.53 81.53388 (16010907)
396768.75 3828592.53 89.37649 (18011720) 396818.75
3828592.53 86.96246 (18011720)
396868.75 3828592.53 86.61233 (20120402) 396918.75
3828592.53 89.55634 (20022719)
396968.75 3828592.53 89.08624 (17121208) 397018.75
3828592.53 91.30898 (17121208)
397068.75 3828592.53 83.58772 (19013007) 397118.75
3828592.53 78.89527 (18102723)
397168.75 3828592.53 82.34042 (18102723) 397218.75
3828592.53 84.48647 (20112807)
397268.75 3828592.53 80.11554 (16022023) 397318.75
3828592.53 78.54052 (16022023)
397368.75 3828592.53 75.98415 (17102807) 397418.75
3828592.53 74.86319 (18102707)
397468.75 3828592.53 78.79704 (18102707) 397518.75
3828592.53 78.71014 (19112104)
397568.75 3828592.53 75.47936 (20020607) 397618.75
3828592.53 73.09263 (20020607)
397668.75 3828592.53 71.17445 (19112205) 397718.75
3828592.53 70.12307 (16102601)
397768.75 3828592.53 69.30318 (16102601) 397818.75
3828592.53 67.10265 (18111202)
397868.75 3828592.53 70.75687 (19120705) 397918.75
3828592.53 72.36379 (19120705)
397968.75 3828592.53 71.07018 (19120705) 398018.75
3828592.53 68.48080 (17030318)
398068.75 3828592.53 64.53785 (17030318) 398118.75
3828592.53 61.20184 (17102707)
396418.75 3828642.53 64.73561 (16122601) 396468.75
3828642.53 77.70391 (17021405)
396518.75 3828642.53 75.62245 (18061202) 396568.75
3828642.53 75.54400 (16010424)
396618.75 3828642.53 80.24698 (20021818) 396668.75
3828642.53 90.54896 (16010907)
396718.75 3828642.53 84.86098 (16012621) 396768.75
3828642.53 93.47568 (18011720)
396818.75 3828642.53 87.15793 (20120402) 396868.75
3828642.53 89.41026 (20022719)
396918.75 3828642.53 91.25216 (20022719) 396968.75
3828642.53 94.71019 (17121208)
397018.75 3828642.53 89.80366 (17121208) 397068.75
3828642.53 79.85283 (19013007)
397118.75 3828642.53 85.07444 (18102723) 397168.75
3828642.53 86.96067 (20112807)
397218.75 3828642.53 82.19620 (20112807) 397268.75
3828642.53 82.23642 (16022023)
397318.75 3828642.53 77.99931 (17102807) 397368.75
3828642.53 76.70276 (18102707)
397418.75 3828642.53 80.93333 (18102707) 397468.75

3828642.53   80.83358 (19112104)
        397518.75   3828642.53   77.58926 (20020607)   397568.75
3828642.53   74.36172 (20020607)
        397618.75   3828642.53   72.70798 (19112205)   397668.75
3828642.53   72.54597 (16102601)
        397718.75   3828642.53   70.16854 (16102601)   397768.75
3828642.53   71.03848 (19120705)
        397818.75   3828642.53   74.70044 (19120705)   397868.75
3828642.53   75.05278 (19120705)
        397918.75   3828642.53   72.36695 (19120705)   397968.75
3828642.53   69.20187 (17030318)
        398018.75   3828642.53   64.13147 (19091206)   398068.75
3828642.53   62.09789 (17102707)
        398118.75   3828642.53   63.27665 (18011405)   398068.75
3828892.53   84.84051 (17101307)
        398118.75   3828892.53   81.04032 (17101307)   396518.75
3828942.53   103.55749 (18061202)
        396568.75   3828942.53   101.42195 (16120407)   396618.75
3828942.53   115.67638 (16010907)
        396668.75   3828942.53   112.66889 (18011720)   396718.75
3828942.53   109.30431 (20120402)
        396768.75   3828942.53   116.44127 (20022719)   398068.75
3828942.53   78.33020 (17101307)
        398118.75   3828942.53   74.47628 (19122320)   397868.75
3828992.53   91.81587 (17101307)
        397918.75   3828992.53   86.40731 (17101307)   397968.75
3828992.53   80.01018 (17101307)
        398018.75   3828992.53   79.62465 (19122320)   398068.75
3828992.53   78.47874 (19122320)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                  INCLUDING SOURCE(S):   STCK1   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -

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- - - - - - - - - - - - - - - - - - - - - - - - - -
        398118.75   3828992.53       75.85711  (19122320)                397868.75
3829042.53       84.75892  (19122320)
        397918.75   3829042.53       84.15542  (19122320)                397968.75
3829042.53       81.70644  (19122320)
        398018.75   3829042.53       77.69163  (19122320)                398068.75
3829042.53       73.34401  (18120406)
        398118.75   3829042.53       74.15182  (19103104)                397868.75
3829092.53       83.78994  (19122320)
        397918.75   3829092.53       79.23999  (19103104)                397968.75
3829092.53       79.96158  (19103104)
        398018.75   3829092.53       79.29821  (19020107)                398068.75
3829092.53       80.83613  (19020107)
        398118.75   3829092.53       83.77922  (19020107)                397868.75
3829142.53       87.66677  (19020107)
        397918.75   3829142.53       91.65618  (19020107)                397968.75
3829142.53       92.24603  (19020107)
        398018.75   3829142.53       91.59804  (19020107)                398068.75
3829142.53       89.63534  (19020107)
        398118.75   3829142.53       87.04613  (19020107)                397868.75
3829192.53       99.31930  (19020107)
        397918.75   3829192.53       96.61077  (19020107)                397968.75
3829192.53       94.68182  (17100705)
        398018.75   3829192.53       92.16476  (17100705)                398068.75
3829192.53       88.64176  (17100705)
        398118.75   3829192.53       84.56906  (17100705)                397868.75
3829242.53       97.67643  (17100705)
        397918.75   3829242.53       94.18785  (16122724)                397968.75
3829242.53       92.70828  (16122724)
        398018.75   3829242.53       90.53539  (16122724)                398068.75
3829242.53       87.40425  (16122724)
        398118.75   3829242.53       85.50236  (16120402)                397868.75
3829292.53       96.84700  (16120402)
        397918.75   3829292.53       94.04111  (16120402)                397968.75
3829292.53       91.95285  (19010221)
        398018.75   3829292.53       89.88343  (19010221)                398068.75
3829292.53       87.13305  (19010221)
        398118.75   3829292.53       84.84948  (17020906)                397868.75
3829342.53       96.17032  (17020906)
        397918.75   3829342.53       93.38012  (17020906)                397968.75
3829342.53       90.07808  (17020906)
        398018.75   3829342.53       86.75455  (17020906)                398068.75
3829342.53       83.21350  (17020906)
        398118.75   3829342.53       79.33264  (17020906)                397868.75
3829392.53       95.12529  (19110107)
        397918.75   3829392.53       94.61549  (19021218)                397968.75
3829392.53       96.43582  (19021218)
        398018.75   3829392.53       95.30460  (19021218)                398068.75
3829392.53       94.11271  (19021218)
        398118.75   3829392.53       92.55138  (19021218)                397868.75
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3829442.53   107.50661 (19021218)
        397918.75   3829442.53   104.66205 (19021218)   397968.75
3829442.53   101.71429 (19021218)
        398018.75   3829442.53   98.96548 (19021218)   398068.75
3829442.53   96.11653 (19021218)
        398118.75   3829442.53   92.97445 (19021218)   397868.75
3829492.53   107.55724 (19112618)
        397918.75   3829492.53   104.59876 (19112618)   397968.75
3829492.53   101.75274 (19112618)
        398018.75   3829492.53   98.97613 (19112618)   395418.75
3829542.53   75.56346 (18121518)
        395468.75   3829542.53   78.26434 (18121518)   395518.75
3829542.53   81.12509 (18121518)
        395568.75   3829542.53   84.19424 (18121518)   395618.75
3829542.53   87.47580 (18121518)
        395668.75   3829542.53   91.17482 (18121518)   395718.75
3829542.53   95.21137 (18121518)
        395768.75   3829542.53   99.71425 (18121518)   395818.75
3829542.53   104.76197 (18121518)
        395868.75   3829542.53   110.45090 (18121518)   395418.75
3829592.53   76.38245 (16062705)
        395468.75   3829592.53   79.40267 (16062705)   395518.75
3829592.53   82.59644 (16062705)
        395568.75   3829592.53   85.95890 (16062705)   395618.75
3829592.53   89.54322 (16062705)
        395668.75   3829592.53   93.43736 (16062705)   395718.75
3829592.53   97.69141 (16062705)
        395768.75   3829592.53   102.20985 (16062705)   395818.75
3829592.53   107.13021 (16062705)
        395868.75   3829592.53   112.47296 (16062705)   395418.75
3829642.53   73.78362 (16062705)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GEN1   ***
                                 INCLUDING SOURCE(S):   STCK1   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)

Y-COORD (M)   CONC   (YYMMDDHH)
- -
395468.75   3829642.53   75.56899 (16062705)   395518.75
3829642.53   78.57260 (19011117)
395568.75   3829642.53   82.41982 (19011117)   395618.75
3829642.53   86.39558 (19011117)
395668.75   3829642.53   90.45080 (19011117)   395718.75
3829642.53   94.54373 (19011117)
395768.75   3829642.53   98.56356 (19011117)   395818.75
3829642.53   102.40456 (19011117)
395868.75   3829642.53   105.90937 (19011117)   395418.75
3829692.53   77.53050 (19011117)
395468.75   3829692.53   79.51699 (19011117)   395518.75
3829692.53   81.28168 (19011117)
395568.75   3829692.53   82.74150 (19011117)   395618.75
3829692.53   85.56506 (17011704)
395668.75   3829692.53   89.69390 (17011704)   395718.75
3829692.53   93.39893 (17011704)
395768.75   3829692.53   96.43882 (17011704)   395818.75
3829692.53   100.48404 (16111417)
395868.75   3829692.53   104.95590 (16111417)   395418.75
3829742.53   76.52236 (17011704)
395468.75   3829742.53   78.74486 (17011704)   395518.75
3829742.53   80.48391 (17011704)
395568.75   3829742.53   83.59740 (16111417)   395618.75
3829742.53   86.88498 (16111417)
395668.75   3829742.53   89.31758 (16111417)   395718.75
3829742.53   92.98963 (20100407)
395768.75   3829742.53   96.94994 (20100407)   395818.75
3829742.53   99.36094 (20100407)
395868.75   3829742.53   107.27316 (17013018)   395418.75
3829792.53   76.26865 (16111417)
395468.75   3829792.53   77.58671 (16111417)   395518.75
3829792.53   80.46406 (20100407)
395568.75   3829792.53   83.27810 (20100407)   395618.75
3829792.53   85.11138 (20100407)
395668.75   3829792.53   86.45997 (17013018)   395718.75
3829792.53   93.89445 (17013018)
395768.75   3829792.53   100.34810 (17013018)   395818.75
3829792.53   105.74220 (17013018)
395868.75   3829792.53   109.39681 (17013018)   395418.75
3829842.53   74.76637 (20100407)
395468.75   3829842.53   75.33816 (20100407)   395518.75
3829842.53   77.72761 (17013018)
395568.75   3829842.53   83.70481 (17013018)   395618.75
3829842.53   88.67616 (17013018)
395668.75   3829842.53   92.84135 (17013018)   395718.75
3829842.53   95.84433 (17013018)
395768.75   3829842.53   98.02289 (16122217)   395818.75

3829842.53   98.92490 (16122217)
        395868.75   3829842.53   96.30490 (19110606)   395418.75
3829892.53   74.88484 (17013018)
        395468.75   3829892.53   79.11060 (17013018)   395518.75
3829892.53   82.73336 (17013018)
        395568.75   3829892.53   85.43320 (17013018)   395618.75
3829892.53   88.00284 (16122217)
        395668.75   3829892.53   90.03925 (16122217)   395718.75
3829892.53   89.11923 (16122217)
        395768.75   3829892.53   89.98964 (19110606)   395818.75
3829892.53   93.78643 (19010818)
        395868.75   3829892.53   96.94998 (19010818)   395518.75
3829942.53   82.19479 (16122217)
        395568.75   3829942.53   82.65115 (16122217)   395618.75
3829942.53   80.60856 (16122217)
        395668.75   3829942.53   84.26980 (19110606)   396018.75
3830392.53   100.65989 (16121406)
        396068.75   3830392.53   102.19680 (19120105)   396118.75
3830392.53   101.04472 (20011802)
        396168.75   3830392.53   110.04006 (20122117)   396218.75
3830392.53   110.60436 (20122117)
        396268.75   3830392.53   114.82514 (17111204)   396318.75
3830392.53   116.97058 (17112921)
        396368.75   3830392.53   137.05284 (17111118)   396018.75
3830442.53   96.99055 (19120105)
        396068.75   3830442.53   100.18881 (20011802)   396118.75
3830442.53   97.65012 (18100905)
        396168.75   3830442.53   110.36461 (20122117)   396218.75
3830442.53   108.52465 (19122402)
        396268.75   3830442.53   111.38603 (17111204)   396318.75
3830442.53   118.69778 (17111118)
        396368.75   3830442.53   131.97903 (17111118)   396018.75
3830492.53   96.46822 (19120105)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GEN1   ***
                                 INCLUDING SOURCE(S):   STCK1   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396068.75	3830492.53	95.33126	(20011802)	396118.75	3830492.53	101.26793	(20122117)
396168.75	3830492.53	107.08716	(20122117)	396218.75	3830492.53	105.78459	(19122402)
396268.75	3830492.53	111.74014	(17112921)	396318.75	3830492.53	120.81543	(17111118)
396368.75	3830492.53	127.63830	(19120218)	396418.75	3830492.53	133.57029	(19120218)
396468.75	3830492.53	120.59284	(20091205)	396518.75	3830492.53	118.03642	(19010417)
396568.75	3830492.53	134.20828	(19062705)	396018.75	3830542.53	94.23438	(20011802)
396068.75	3830542.53	91.47046	(18100905)	396118.75	3830542.53	103.58672	(20122117)
396168.75	3830542.53	100.60263	(20122117)	396218.75	3830542.53	104.46351	(17111204)
396268.75	3830542.53	110.07201	(17112921)	396318.75	3830542.53	121.38317	(17111118)
396368.75	3830542.53	125.38888	(19120218)	396418.75	3830542.53	128.72781	(19120218)
396468.75	3830542.53	116.85828	(20091205)	396518.75	3830542.53	114.73710	(19010417)
396568.75	3830542.53	124.89788	(19062705)	396018.75	3830592.53	89.83614	(20011802)
396068.75	3830592.53	92.30500	(18100905)	396118.75	3830592.53	102.07889	(20122117)
396168.75	3830592.53	100.43294	(19122402)	396218.75	3830592.53	102.68150	(17111204)
396268.75	3830592.53	105.93563	(17112921)	396318.75	3830592.53	120.77123	(17111118)
396368.75	3830592.53	123.05227	(19120218)	396418.75	3830592.53	123.97863	(19120218)
396468.75	3830592.53	113.39674	(20091205)	396518.75	3830592.53	111.78626	(19010417)
396568.75	3830592.53	116.64430	(19062705)	396018.75	3830642.53	85.71475	(20022707)
396068.75	3830642.53	96.02385	(20122117)	396118.75	3830642.53	98.10621	(20122117)
396168.75	3830642.53	98.09209	(19122402)	396218.75	3830642.53	100.36834	(17112921)
396268.75	3830642.53	100.32408	(17111118)	396318.75	3830642.53	118.60577	(17111118)
396368.75	3830642.53	120.17548	(19120218)	396418.75	3830642.53	119.37866	(19120218)
396468.75	3830642.53	110.08612	(20091205)	396518.75			

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3830642.53      108.93471  (19010417)
        396568.75   3830642.53      108.86140  (19062705)                396418.75
3830692.53      115.13253  (16050324)
        396468.75   3830692.53      107.32395  (16060402)                396518.75
3830692.53      106.23376  (19010417)
        396568.75   3830692.53      103.75474  (16011218)                396418.75
3830742.53      111.68296  (16050324)
        396468.75   3830742.53      104.37415  (16060402)                396518.75
3830742.53      103.84462  (19010417)
        396568.75   3830742.53      100.50883  (19010417)                396418.75
3830792.53      108.38036  (16050324)
        396468.75   3830792.53      101.45955  (16060402)                396518.75
3830792.53      101.16193  (19010417)
        396568.75   3830792.53       98.99450  (19010417)                396418.75
3830842.53      105.13269  (16050324)
        396468.75   3830842.53       99.00475  (16060402)                396518.75
3830842.53       98.53456  (19010417)
        396568.75   3830842.53       96.87707  (19010417)                396418.75
3827692.53       46.10305  (17021405)
        396518.75   3827692.53       43.78870  (16011001)                396618.75
3827692.53       44.47259  (16010424)
        396718.75   3827692.53       44.96430  (16022404)                396818.75
3827692.53       52.41895  (20021818)
        396918.75   3827692.53       48.78057  (16021707)                397018.75
3827692.53       54.86027  (18011720)
        397118.75   3827692.53       54.49170  (17122508)                397218.75
3827692.53       51.54435  (19120123)
        397318.75   3827692.53       52.48953  (17010801)                397418.75
3827692.53       54.64822  (17121208)
        397518.75   3827692.53       53.30126  (17121208)                397618.75
3827692.53       48.13011  (16012118)
        397718.75   3827692.53       45.42419  (19011424)                397818.75
3827692.53       48.57747  (20112807)
        397918.75   3827692.53       47.39106  (20112807)                398018.75
3827692.53       46.41180  (16022023)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 287
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN1     ***
                                  INCLUDING SOURCE(S):     STCK1       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
398118.75	3827692.53	43.48948	(17102807)	398218.75	3827692.53	44.06495	(17102807)
398318.75	3827692.53	43.30185	(18102707)	398418.75	3827692.53	42.62604	(18102707)
398518.75	3827692.53	41.27072	(19120706)	398618.75	3827692.53	38.99434	(20100506)
398718.75	3827692.53	36.99980	(19112205)	396418.75	3827792.53	48.64781	(17021405)
396518.75	3827792.53	45.94705	(16011001)	396618.75	3827792.53	47.28941	(16010424)
396718.75	3827792.53	49.26287	(16022404)	396818.75	3827792.53	55.08455	(16010907)
396918.75	3827792.53	52.35199	(16012621)	397018.75	3827792.53	59.27414	(18011720)
397118.75	3827792.53	54.14127	(17122517)	397218.75	3827792.53	56.92142	(19120123)
397318.75	3827792.53	53.53975	(16121408)	397418.75	3827792.53	59.64948	(17121208)
397518.75	3827792.53	54.85304	(19013007)	397618.75	3827792.53	46.38076	(20121608)
397718.75	3827792.53	49.95786	(20112807)	397818.75	3827792.53	52.31607	(20112807)
397918.75	3827792.53	50.26748	(20091106)	398018.75	3827792.53	46.41312	(19020707)
398118.75	3827792.53	47.56840	(17102807)	398218.75	3827792.53	46.84084	(18102707)
398318.75	3827792.53	45.92533	(18102707)	398418.75	3827792.53	44.15794	(19120706)
398518.75	3827792.53	41.71713	(20100506)	398618.75	3827792.53	40.17777	(19112205)
398718.75	3827792.53	38.02237	(17122518)	396418.75	3827892.53	51.40869	(17021405)
396518.75	3827892.53	48.59678	(16011001)	396618.75	3827892.53	50.29806	(16010424)
396718.75	3827892.53	53.71644	(20021818)	396818.75	3827892.53	58.30821	(16010907)
396918.75	3827892.53	55.88051	(18011720)	397018.75	3827892.53	62.66785	(17122508)
397118.75	3827892.53	58.21993	(20120402)	397218.75	3827892.53	59.37458	(17010801)
397318.75	3827892.53	61.95781	(17121208)	397418.75	3827892.53	60.03065	(17121208)
397518.75	3827892.53	51.83908	(16012118)	397618.75			

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3827892.53       52.90023  (18102723)
        397718.75   3827892.53       56.70912  (20112807)                397818.75
3827892.53       54.34835  (20091106)
        397918.75   3827892.53       50.10980  (16022023)                398018.75
3827892.53       50.88511  (17102807)
        398118.75   3827892.53       50.23089  (18102707)                398218.75
3827892.53       49.40093  (18102707)
        398318.75   3827892.53       47.41716  (19120706)                398418.75
3827892.53       44.24835  (20100506)
        398518.75   3827892.53       42.60747  (19112205)                398618.75
3827892.53       41.38892  (17122518)
        398718.75   3827892.53       38.36529  (17122518)                396418.75
3827992.53       54.09793  (17021405)
        396518.75   3827992.53       51.75804  (18061202)                396618.75
3827992.53       53.50446  (16010424)
        396718.75   3827992.53       59.24196  (20021818)                396818.75
3827992.53       60.59368  (16010907)
        396918.75   3827992.53       63.74378  (18011720)                397018.75
3827992.53       64.46981  (17122508)
        397118.75   3827992.53       63.18988  (19120123)                397218.75
3827992.53       60.92523  (20022719)
        397318.75   3827992.53       67.42971  (17121208)                397418.75
3827992.53       60.82682  (19013007)
        397518.75   3827992.53       55.31833  (18102723)                397618.75
3827992.53       59.85681  (20112807)
        397718.75   3827992.53       57.73614  (20091106)                397818.75
3827992.53       54.97380  (16022023)
        397918.75   3827992.53       54.36214  (17102807)                398018.75
3827992.53       53.62995  (18102707)
        398118.75   3827992.53       53.03948  (18102707)                398218.75
3827992.53       50.66810  (19120706)
        398318.75   3827992.53       46.92474  (20100506)                398418.75
3827992.53       45.36551  (19112205)
        398518.75   3827992.53       44.42091  (17122518)                398618.75
3827992.53       40.40390  (16010301)
        398718.75   3827992.53       42.12722  (18111202)                396418.75
3828092.53       56.87078  (17021405)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 288
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN1     ***
                                  INCLUDING SOURCE(S):     STCK1       ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
```

***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828092.53	55.25359	(18061202)	396618.75	3828092.53	56.72541	(16010424)
396718.75	3828092.53	64.65607	(20021818)	396818.75	3828092.53	61.50256	(16010907)
396918.75	3828092.53	70.29551	(18011720)	397018.75	3828092.53	65.02177	(20120402)
397118.75	3828092.53	67.50331	(20022719)	397218.75	3828092.53	69.59668	(17121208)
397318.75	3828092.53	66.72684	(17121208)	397418.75	3828092.53	55.55800	(20121608)
397518.75	3828092.53	61.46353	(20112807)	397618.75	3828092.53	61.68912	(20112807)
397718.75	3828092.53	59.73715	(16022023)	397818.75	3828092.53	58.07314	(17102807)
397918.75	3828092.53	57.25485	(18102707)	398018.75	3828092.53	57.08697	(19112104)
398118.75	3828092.53	54.45492	(20100506)	398218.75	3828092.53	50.88974	(19112205)
398318.75	3828092.53	47.79992	(19112205)	398418.75	3828092.53	47.15404	(17122518)
398518.75	3828092.53	44.98981	(18111202)	398618.75	3828092.53	45.20882	(18111202)
398718.75	3828092.53	44.66276	(17030318)	396418.75	3828192.53	59.62963	(17021405)
396518.75	3828192.53	58.92668	(18061202)	396618.75	3828192.53	59.90457	(16010424)
396718.75	3828192.53	69.58494	(20021818)	396818.75	3828192.53	66.67117	(16012621)
396918.75	3828192.53	74.14465	(18011720)	397018.75	3828192.53	69.97515	(20120402)
397118.75	3828192.53	70.76994	(20022719)	397218.75	3828192.53	75.34096	(17121208)
397318.75	3828192.53	66.03040	(19013007)	397418.75	3828192.53	64.89258	(18102723)
397518.75	3828192.53	67.50227	(20112807)	397618.75	3828192.53	64.17318	(16022023)
397718.75	3828192.53	61.38005	(17102807)	397818.75	3828192.53	61.10288	(18102707)
397918.75	3828192.53	61.42288	(19112104)	398018.75	3828192.53	58.49026	(20100506)
398118.75	3828192.53	54.95762	(19112205)	398218.75			

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3828192.53       52.40927  (16102601)
        398318.75   3828192.53       49.50202  (16102601)                398418.75
3828192.53       50.12180  (18111202)
        398518.75   3828192.53       48.94792  (19120705)                398618.75
3828192.53       48.70808  (17030318)
        398718.75   3828192.53       43.88130  (19091206)                396418.75
3828292.53       60.94386  (17021405)
        396518.75   3828292.53       61.63914  (18061202)                396618.75
3828292.53       60.92757  (16010424)
        396718.75   3828292.53       73.53101  (16010907)                396818.75
3828292.53       70.40826  (18011720)
        396918.75   3828292.53       74.80687  (17122508)                397018.75
3828292.53       75.00686  (19120123)
        397118.75   3828292.53       77.10428  (17121208)                397218.75
3828292.53       74.06562  (19013007)
        397318.75   3828292.53       67.07039  (18102723)                397418.75
3828292.53       72.35367  (20112807)
        397518.75   3828292.53       68.16916  (16022023)                397618.75
3828292.53       64.36242  (17102807)
        397718.75   3828292.53       64.43525  (18102707)                397818.75
3828292.53       65.77991  (19112104)
        397918.75   3828292.53       62.58710  (20020607)                398018.75
3828292.53       58.79664  (19112205)
        398118.75   3828292.53       56.88311  (16102601)                398218.75
3828292.53       52.16146  (18111202)
        398318.75   3828292.53       54.58290  (18111202)                398418.75
3828292.53       53.75600  (17030318)
        398518.75   3828292.53       51.06480  (17030318)                398618.75
3828292.53       46.67102  (17102707)
        398718.75   3828292.53       41.75663  (17102707)                396418.75
3828392.53       62.18366  (17021405)
        396518.75   3828392.53       64.69862  (18061202)                396618.75
3828392.53       62.95208  (16120407)
        396718.75   3828392.53       78.19053  (16010907)                396818.75
3828392.53       79.69542  (18011720)
        396918.75   3828392.53       77.54336  (20120402)                397018.75
3828392.53       79.87492  (20022719)
        397118.75   3828392.53       82.96750  (17121208)                397218.75
3828392.53       69.56727  (19013007)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 289
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GEN1     ***
                                  INCLUDING SOURCE(S):     STCK1       ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
397318.75	3828392.53	74.11166	(20112807)	397418.75	3828392.53	72.34755	(20091106)
397518.75	3828392.53	67.12106	(17102807)	397618.75	3828392.53	67.90611	(18102707)
397718.75	3828392.53	70.05858	(19112104)	397818.75	3828392.53	66.45713	(20020607)
397918.75	3828392.53	62.32151	(19112205)	398018.75	3828392.53	60.51932	(16102601)
398118.75	3828392.53	58.92056	(18111202)	398218.75	3828392.53	60.38033	(19120705)
398318.75	3828392.53	58.33834	(17030318)	398418.75	3828392.53	51.92156	(19091206)
398518.75	3828392.53	47.92617	(17102707)	398618.75	3828392.53	48.03107	(18011405)
398718.75	3828392.53	47.17379	(18011405)	398218.75	3828492.53	60.14305	(17030318)
398318.75	3828492.53	54.85724	(17102707)	398418.75	3828492.53	54.10238	(18011405)
398518.75	3828492.53	53.55110	(18011405)	398618.75	3828492.53	50.77117	(19020108)
398718.75	3828492.53	49.20512	(17101307)	398218.75	3828592.53	60.34130	(18011405)
398318.75	3828592.53	61.21309	(18011405)	398418.75	3828592.53	57.20677	(19020108)
398518.75	3828592.53	57.39124	(17101307)	398618.75	3828592.53	59.41930	(17101307)
398718.75	3828592.53	57.28184	(17101307)	398218.75	3828892.53	70.34142	(17101307)
398218.75	3828992.53	68.13461	(18120406)	395218.75	3829592.53	65.74856	(16062705)
395318.75	3829592.53	70.78800	(16062705)	395318.75	3829692.53	73.18796	(19011117)
395318.75	3829792.53	71.63120	(16111417)	396418.75	3830892.53	101.69573	(16050324)
396518.75	3830892.53	96.62362	(19010417)	396418.75	3830992.53	94.87222	(16050324)
396518.75	3830992.53	92.24238	(19010417)	396418.75	3831092.53	89.57724	(18010220)
396518.75	3831092.53	87.91725	(19010417)	396418.75			

3831192.53 84.73257 (16060402)
 396518.75 3831192.53 83.76625 (19010417) 396503.49
3829419.16 130.23068 (18020908)
 396504.41 3828938.60 106.78329 (18061202) 396780.07
3828937.68 115.56508 (20022719)
 396780.07 3829421.00 268.45889 (17101307) 395223.82
3829862.96 67.52486 (20100407)
 395235.91 3829729.99 68.90293 (19011117) 395199.64
3829551.70 65.48600 (18121518)
 395251.02 3829512.41 66.58020 (18010804) 395662.00
3829494.28 89.85667 (16060403)
 396088.10 3829500.32 146.62148 (20091204) 396088.10
3829872.03 119.23008 (16102117)
 396366.12 3829884.11 171.59970 (20122117) 396372.17
3830485.49 129.01259 (19120218)
 396583.71 3830479.44 152.43642 (19062705) 396589.75
3831237.96 78.86841 (19010417)
 396405.41 3831240.98 82.40148 (18010220) 396378.21
3830675.87 119.05181 (19120218)
 395997.44 3830684.94 83.78064 (20022707) 395982.33
3830074.50 95.31241 (17010720)
 395879.59 3829935.49 96.28677 (20021308) 395828.21
3829902.25 95.07085 (19010818)
 395692.22 3829917.36 84.52523 (19110606) 395658.98
3829977.80 84.85004 (19010818)
 395417.23 3829923.40 76.53083 (17013018) 395390.03
3829859.94 72.32860 (20100407)
 395214.75 3829869.01 67.31074 (20100407) 398123.17
3829491.22 93.76940 (19112618)
 397837.13 3829495.59 109.15032 (19112618) 397826.21
3828954.07 94.09343 (17101307)
 398042.38 3828951.89 79.62052 (17101307) 398038.01
3828851.45 84.40790 (17101307)
 398221.43 3828860.18 75.45270 (17101307) 398227.98
3829056.70 78.20811 (19020107)
 398131.90 3829056.70 74.87358 (19103104) 396391.29
3827650.76 44.34936 (17021405)
 396403.50 3828688.48 70.74584 (17030719) 398802.47
3828670.17 48.49527 (20122108)
 398808.57 3827638.55 35.02391 (19112205)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828992.53	175.74458	(18061202)	396538.75	3828992.53	167.03565	(16010220)
396558.75	3828992.53	169.08793	(16120407)	396578.75	3828992.53	164.75346	(16120407)
396598.75	3828992.53	140.81095	(20120517)	396618.75	3828992.53	149.73583	(16010907)
396638.75	3828992.53	146.76281	(16010907)	396658.75	3828992.53	137.57110	(18011720)
396678.75	3828992.53	145.42266	(18011720)	396698.75	3828992.53	144.04628	(18011720)
396718.75	3828992.53	137.72343	(20120402)	396738.75	3828992.53	142.33007	(20022719)
396758.75	3828992.53	147.58866	(20022719)	396778.75	3828992.53	145.00335	(20022719)
396518.75	3829012.53	181.36926	(18061202)	396538.75	3829012.53	173.02598	(16010220)
396558.75	3829012.53	175.29103	(16120407)	396578.75	3829012.53	169.08912	(16120407)
396598.75	3829012.53	145.69202	(16010907)	396618.75	3829012.53	153.36786	(16010907)
396638.75	3829012.53	147.94555	(16010907)	396658.75	3829012.53	143.96326	(18011720)
396678.75	3829012.53	149.49392	(18011720)	396698.75	3829012.53	145.27091	(18011720)
396718.75	3829012.53	142.01229	(20120402)	396738.75	3829012.53	149.16918	(20022719)
396758.75	3829012.53	151.14822	(20022719)	396778.75	3829012.53	147.97357	(17121208)
396518.75	3829032.53	187.68262	(18061202)	396538.75	3829032.53	179.52565	(16010220)
396558.75	3829032.53	182.33624	(16120407)	396578.75	3829032.53	174.45606	(16120407)
396598.75	3829032.53	152.03355	(16010907)	396618.75	3829032.53	157.55967	(16010907)
396638.75	3829032.53	149.27796	(16010907)	396658.75	3829032.53	150.13233	(18011720)
396678.75	3829032.53	152.95093	(18011720)	396698.75			

3829032.53   145.63527 (18011720)
        396718.75   3829032.53   147.90417 (20022719)   396738.75
3829032.53   155.08131 (20022719)
        396758.75   3829032.53   153.39113 (20022719)   396778.75
3829032.53   154.37740 (17121208)
        396518.75   3829052.53   194.40929 (18061202)   396538.75
3829052.53   185.80470 (16010220)
        396558.75   3829052.53   187.86364 (16120407)   396578.75
3829052.53   176.69802 (16120407)
        396598.75   3829052.53   157.38194 (16010907)   396618.75
3829052.53   160.69258 (16010907)
        396638.75   3829052.53   150.44918 (18020908)   396658.75
3829052.53   155.27599 (18011720)
        396678.75   3829052.53   155.13613 (18011720)   396698.75
3829052.53   148.07523 (20120402)
        396718.75   3829052.53   155.46791 (20022719)   396738.75
3829052.53   159.12345 (20022719)
        396758.75   3829052.53   154.90945 (17121208)   396778.75
3829052.53   158.82986 (17121208)
        396518.75   3829072.53   201.64030 (18061202)   396538.75
3829072.53   192.99888 (16010220)
        396558.75   3829072.53   194.23717 (16120407)   396578.75
3829072.53   179.49101 (16120407)
        396598.75   3829072.53   162.93007 (16010907)   396618.75
3829072.53   163.84651 (16010907)
        396638.75   3829072.53   153.20611 (18020908)   396658.75
3829072.53   159.96302 (18011720)
        396678.75   3829072.53   156.57535 (18011720)   396698.75
3829072.53   152.62063 (20022719)
        396718.75   3829072.53   162.16528 (20022719)   396738.75
3829072.53   161.82215 (20022719)
        396758.75   3829072.53   161.61427 (17121208)   396778.75
3829072.53   161.66396 (17121208)
        396518.75   3829092.53   205.48890 (18061202)   396538.75
3829092.53   198.09820 (16010220)
        396558.75   3829092.53   199.23408 (16120407)   396578.75
3829092.53   180.95197 (16120407)
        396598.75   3829092.53   168.76464 (16010907)   396618.75
3829092.53   167.05464 (16010907)
        396638.75   3829092.53   159.20210 (18011720)   396658.75
3829092.53   164.09615 (18011720)
        396678.75   3829092.53   157.18304 (18011720)   396698.75
3829092.53   161.90455 (20022719)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396718.75	3829092.53	167.69569	(20022719)	396738.75	3829092.53	162.92325	(20022719)
396758.75	3829092.53	166.80439	(17121208)	396778.75	3829092.53	162.58613	(17121208)
396518.75	3829112.53	207.82658	(18061202)	396538.75	3829112.53	201.05206	(16010220)
396558.75	3829112.53	202.90680	(16120407)	396578.75	3829112.53	180.81362	(16120407)
396598.75	3829112.53	174.41640	(16010907)	396618.75	3829112.53	170.48144	(18020908)
396638.75	3829112.53	165.87151	(18011720)	396658.75	3829112.53	167.46945	(18011720)
396678.75	3829112.53	159.66782	(20120402)	396698.75	3829112.53	170.19785	(20022719)
396718.75	3829112.53	171.58442	(20022719)	396738.75	3829112.53	169.96403	(17121208)
396758.75	3829112.53	169.83435	(17121208)	396778.75	3829112.53	161.09227	(17121208)
396518.75	3829132.53	209.84534	(18061202)	396538.75	3829132.53	203.04757	(16010220)
396558.75	3829132.53	204.46404	(16120407)	396578.75	3829132.53	178.26425	(16120407)
396598.75	3829132.53	179.25316	(16010907)	396618.75	3829132.53	174.75450	(18020908)
396638.75	3829132.53	171.76618	(18011720)	396658.75	3829132.53	169.67714	(18011720)
396678.75	3829132.53	168.55050	(20022719)	396698.75	3829132.53	176.89589	(20022719)
396718.75	3829132.53	173.26716	(20022719)	396738.75	3829132.53	175.38125	(17121208)
396758.75	3829132.53	170.42682	(17121208)	396778.75	3829132.53	157.13215	(17121208)
396518.75	3829152.53	211.45341	(18061202)	396538.75	3829152.53	204.66271	(16010220)
396558.75	3829152.53	205.36052	(16120407)	396578.75			

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3829152.53      176.32807  (16010907)
        396598.75   3829152.53      183.75565  (18020908)                396618.75
3829152.53      178.38685  (18020908)
        396638.75   3829152.53      176.72766  (18011720)                396658.75
3829152.53      170.50773  (18011720)
        396678.75   3829152.53      178.01281  (20022719)                396698.75
3829152.53      181.48667  (20022719)
        396718.75   3829152.53      178.62930  (17121208)                396738.75
3829152.53      178.30117  (17121208)
        396758.75   3829152.53      168.34405  (17121208)                396778.75
3829152.53      154.24612  (18102723)
        396518.75   3829172.53      212.57005  (18061202)                396538.75
3829172.53      205.81574  (16010220)
        396558.75   3829172.53      205.47016  (16120407)                396578.75
3829172.53      183.43748  (16010907)
        396598.75   3829172.53      190.55971  (18020908)                396618.75
3829172.53      181.19208  (18020908)
        396638.75   3829172.53      180.67120  (18011720)                396658.75
3829172.53      174.55504  (20022719)
        396678.75   3829172.53      186.10286  (20022719)                396698.75
3829172.53      184.12410  (20022719)
        396718.75   3829172.53      184.55098  (17121208)                396738.75
3829172.53      178.84238  (17121208)
        396758.75   3829172.53      163.81483  (17121208)                396778.75
3829172.53      160.22392  (18102723)
        396518.75   3829192.53      213.01683  (18061202)                396538.75
3829192.53      206.34961  (16010220)
        396558.75   3829192.53      204.58592  (16120407)                396578.75
3829192.53      190.54277  (18020908)
        396598.75   3829192.53      196.90730  (18020908)                396618.75
3829192.53      183.55254  (18011720)
        396638.75   3829192.53      183.41468  (18011720)                396658.75
3829192.53      185.74959  (20022719)
        396678.75   3829192.53      192.04832  (20022719)                396698.75
3829192.53      188.18564  (17121208)
        396718.75   3829192.53      187.75049  (17121208)                396738.75
3829192.53      176.41595  (17121208)
        396758.75   3829192.53      163.84005  (18102723)                396778.75
3829192.53      162.57379  (20112807)
        396518.75   3829212.53      212.52028  (18061202)                396538.75
3829212.53      206.02905  (16010220)
        396558.75   3829212.53      202.35750  (16120407)                396578.75
3829212.53      199.96445  (18020908)
        396598.75   3829212.53      202.59127  (18020908)                396618.75
3829212.53      189.75085  (18011720)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396638.75	3829212.53	184.78722	(18011720)	396658.75	3829212.53	195.38585	(20022719)
396678.75	3829212.53	195.53745	(20022719)	396698.75	3829212.53	194.37095	(17121208)
396718.75	3829212.53	187.78758	(17121208)	396738.75	3829212.53	170.80103	(17121208)
396758.75	3829212.53	168.06802	(18102723)	396778.75	3829212.53	166.04981	(20112807)
396518.75	3829232.53	211.06186	(18061202)	396538.75	3829232.53	204.82749	(16010220)
396558.75	3829232.53	198.72861	(16120407)	396578.75	3829232.53	209.22610	(18020908)
396598.75	3829232.53	207.33497	(18020908)	396618.75	3829232.53	194.80614	(18011720)
396638.75	3829232.53	193.17583	(20022719)	396658.75	3829232.53	202.88766	(20022719)
396678.75	3829232.53	198.30301	(17121208)	396698.75	3829232.53	197.60436	(17121208)
396718.75	3829232.53	184.76713	(17121208)	396738.75	3829232.53	173.04873	(18102723)
396758.75	3829232.53	170.94279	(20112807)	396778.75	3829232.53	165.54047	(20112807)
396518.75	3829252.53	208.36309	(18061202)	396538.75	3829252.53	202.47273	(16010220)
396558.75	3829252.53	198.29235	(18020908)	396578.75	3829252.53	218.09131	(18020908)
396598.75	3829252.53	210.82634	(18020908)	396618.75	3829252.53	198.48842	(18011720)
396638.75	3829252.53	204.75562	(20022719)	396658.75	3829252.53	207.69498	(20022719)
396678.75	3829252.53	204.99351	(17121208)	396698.75	3829252.53	197.47983	(17121208)
396718.75	3829252.53	179.22966	(20022718)	396738.75			

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3829252.53      175.56415  (18102723)
        396758.75   3829252.53      172.11214  (20112807)                396778.75
3829252.53      165.22112  (16022023)
        396518.75   3829272.53      204.17698  (18061202)                396538.75
3829272.53      198.49353  (16010220)
        396558.75   3829272.53      209.97520  (18020908)                396578.75
3829272.53      226.26568  (18020908)
        396598.75   3829272.53      212.74943  (18020908)                396618.75
3829272.53      200.56611  (18011720)
        396638.75   3829272.53      214.08721  (20022719)                396658.75
3829272.53      209.35624  (17121208)
        396678.75   3829272.53      208.35197  (17121208)                396698.75
3829272.53      193.74318  (17121208)
        396718.75   3829272.53      181.97891  (18102723)                396738.75
3829272.53      178.70848  (20112807)
        396758.75   3829272.53      170.85682  (16022023)                396778.75
3829272.53      164.73493  (19112104)
        396518.75   3829292.53      197.43522  (18061202)                396538.75
3829292.53      192.19513  (16010220)
        396558.75   3829292.53      221.63412  (18020908)                396578.75
3829292.53      233.34521  (18020908)
        396598.75   3829292.53      212.75875  (18020908)                396618.75
3829292.53      213.95971  (20022719)
        396638.75   3829292.53      220.49197  (20022719)                396658.75
3829292.53      216.62132  (17121208)
        396678.75   3829292.53      207.92181  (17121208)                396698.75
3829292.53      193.39129  (20112807)
        396718.75   3829292.53      194.07562  (20112807)                396738.75
3829292.53      179.58074  (20112807)
        396758.75   3829292.53      172.45615  (19112104)                396778.75
3829292.53      181.64501  (19112104)
        396518.75   3829312.53      187.91496  (18061202)                396538.75
3829312.53      194.05606  (18020908)
        396558.75   3829312.53      232.91861  (18020908)                396578.75
3829312.53      238.88626  (18020908)
        396598.75   3829312.53      214.77729  (18011720)                396618.75
3829312.53      225.40881  (20022719)
        396638.75   3829312.53      232.18582  (17121208)                396658.75
3829312.53      226.21597  (17121208)
        396678.75   3829312.53      203.67636  (20022718)                396698.75
3829312.53      203.61927  (20112807)
        396718.75   3829312.53      199.77018  (20112807)                396738.75
3829312.53      188.25289  (16022023)
        396758.75   3829312.53      188.05418  (19112104)                396778.75
3829312.53      189.83569  (19112104)
        396518.75   3829332.53      176.11317  (18061202)                396538.75
3829332.53      206.96917  (18020908)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396558.75	3829332.53	243.30062	(18020908)	396578.75	3829332.53	242.34167	(18020908)
396598.75	3829332.53	222.52886	(20022719)	396618.75	3829332.53	235.22016	(17121208)
396638.75	3829332.53	246.29359	(17121208)	396658.75	3829332.53	239.44477	(17121208)
396678.75	3829332.53	212.98885	(20022718)	396698.75	3829332.53	209.35243	(20112807)
396718.75	3829332.53	198.71482	(16022023)	396738.75	3829332.53	200.51126	(19112104)
396758.75	3829332.53	198.21074	(19112104)	396778.75	3829332.53	191.32054	(19112104)
396518.75	3829352.53	160.39581	(18061202)	396538.75	3829352.53	219.67774	(18020908)
396558.75	3829352.53	252.20117	(18020908)	396578.75	3829352.53	243.10173	(18020908)
396598.75	3829352.53	240.68795	(20022719)	396618.75	3829352.53	252.38347	(17121208)
396638.75	3829352.53	252.89784	(17121208)	396658.75	3829352.53	235.97125	(20022718)
396678.75	3829352.53	225.38440	(20112807)	396698.75	3829352.53	209.80125	(20112807)
396718.75	3829352.53	196.57423	(16022023)	396738.75	3829352.53	181.33167	(19120705)
396758.75	3829352.53	204.75670	(19120705)	396778.75	3829352.53	213.18696	(19120705)
396518.75	3829372.53	171.51202	(18020908)	396538.75	3829372.53	231.95354	(18020908)
396558.75	3829372.53	259.11102	(18020908)	396578.75	3829372.53	259.53057	(18011720)
396598.75	3829372.53	270.69302	(20022719)	396618.75			

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3829372.53      268.59070  (17121208)
        396638.75   3829372.53      255.85991  (17121208)                396658.75
3829372.53      230.77180  (20022718)
        396678.75   3829372.53      216.96656  (19120706)                396698.75
3829372.53      201.46466  (19112205)
        396718.75   3829372.53      216.65231  (19120705)                396738.75
3829372.53      235.25011  (19120705)
        396758.75   3829372.53      213.90583  (16021701)                396778.75
3829372.53      192.39500  (18011405)
        396518.75   3829392.53      183.38393  (18020908)                396538.75
3829392.53      245.08397  (18020908)
        396558.75   3829392.53      265.65730  (18020908)                396578.75
3829392.53      270.34169  (20022719)
        396598.75   3829392.53      280.66233  (20022719)                396618.75
3829392.53      259.06642  (20022719)
        396638.75   3829392.53      258.83499  (20022718)                396658.75
3829392.53      244.52744  (19120706)
        396678.75   3829392.53      215.79370  (16102601)                396698.75
3829392.53      250.24160  (19120705)
        396718.75   3829392.53      270.51316  (19120705)                396738.75
3829392.53      213.59161  (19091206)
        396758.75   3829392.53      227.85037  (18011405)                396778.75
3829392.53      243.31667  (17101307)
        396518.75   3829412.53      197.19746  (18020908)                396538.75
3829412.53      261.59972  (18020908)
        396558.75   3829412.53      280.52407  (18011720)                396578.75
3829412.53      291.92332  (20022719)
        396598.75   3829412.53      286.07008  (20022719)                396618.75
3829412.53      260.09856  (18102707)
        396638.75   3829412.53      271.92344  (20020607)                396658.75
3829412.53      249.72804  (16102601)
        396678.75   3829412.53      291.03301  (19120705)                396698.75
3829412.53      313.10622  (19120705)
        396718.75   3829412.53      257.82189  (18011405)                396738.75
3829412.53      274.54309  (17101307)
        396758.75   3829412.53      301.78822  (17101307)                396778.75
3829412.53      310.21107  (17101307)
        395918.75   3829512.53      143.13375  (17122717)                395938.75
3829512.53      145.38145  (17122717)
        395958.75   3829512.53      147.64818  (17122717)                395978.75
3829512.53      150.00560  (19110706)
        395998.75   3829512.53      153.80423  (20091204)                396018.75
3829512.53      160.91391  (20091204)
        396038.75   3829512.53      168.38330  (20091204)                396058.75
3829512.53      176.21961  (20091204)
        396078.75   3829512.53      184.41707  (20091204)                395918.75
3829532.53      154.58699  (19110706)
        395938.75   3829532.53      158.10521  (19110706)                395958.75
3829532.53      161.80806  (19110706)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP ***
INCLUDING SOURCE(S): STCK2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3829532.53	165.71028	(19110706)	395998.75	3829532.53	169.82552	(19110706)
396018.75	3829532.53	174.03131	(19110706)	396038.75	3829532.53	178.38191	(19110706)
396058.75	3829532.53	182.88534	(19110706)	396078.75	3829532.53	187.53643	(19110706)
395918.75	3829552.53	159.27605	(19110706)	395938.75	3829552.53	163.13616	(19110706)
395958.75	3829552.53	167.21842	(19110706)	395978.75	3829552.53	171.54269	(19110706)
395998.75	3829552.53	176.12968	(19110706)	396018.75	3829552.53	180.86128	(19110706)
396038.75	3829552.53	185.79366	(19110706)	396058.75	3829552.53	190.94876	(19110706)
396078.75	3829552.53	196.32742	(19110706)	395918.75	3829572.53	156.79246	(19120217)
395938.75	3829572.53	160.62783	(19120217)	395958.75	3829572.53	164.67777	(19120217)
395978.75	3829572.53	168.96044	(19120217)	395998.75	3829572.53	173.49381	(19120217)
396018.75	3829572.53	178.11399	(19120217)	396038.75	3829572.53	182.90603	(19120217)
396058.75	3829572.53	187.89477	(19120217)	396078.75	3829572.53	193.07478	(19120217)
395918.75	3829592.53	153.87664	(16062705)	395938.75	3829592.53	156.94348	(19120217)
395958.75	3829592.53	160.39746	(19120217)	395978.75	3829592.53	164.00395	(19120217)
395998.75	3829592.53	167.77074	(19120217)	396018.75			

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3829592.53      171.52581  (19120217)
        396038.75   3829592.53      175.33476  (19120217)              396058.75
3829592.53      179.19557  (19120217)
        396078.75   3829592.53      183.08770  (19120217)              395918.75
3829612.53      143.48680  (16062705)
        395938.75   3829612.53      145.40242  (19120217)              395958.75
3829612.53      147.73988  (19120217)
        395978.75   3829612.53      150.10390  (19120217)              395998.75
3829612.53      152.48531  (19120217)
        396018.75   3829612.53      154.71892  (19120217)              396038.75
3829612.53      156.83228  (19120217)
        396058.75   3829612.53      158.80686  (19120217)              396078.75
3829612.53      160.59584  (19120217)
        395918.75   3829632.53      135.07761  (19011117)              395938.75
3829632.53      136.96005  (19011117)
        395958.75   3829632.53      138.72076  (19011117)              395978.75
3829632.53      140.79874  (19011117)
        395998.75   3829632.53      142.81781  (19011117)              396018.75
3829632.53      144.64237  (19011117)
        396038.75   3829632.53      148.09021  (17011704)              396058.75
3829632.53      151.82344  (17011704)
        396078.75   3829632.53      155.27434  (17011704)              395918.75
3829652.53      131.79106  (17011704)
        395938.75   3829652.53      134.43327  (17011704)              395958.75
3829652.53      136.85449  (17011704)
        395978.75   3829652.53      139.42835  (17011704)              395998.75
3829652.53      141.91615  (17011704)
        396018.75   3829652.53      144.69489  (16111417)              396038.75
3829652.53      150.23385  (20100407)
        396058.75   3829652.53      156.47556  (20100407)              396078.75
3829652.53      162.41869  (20100407)
        395918.75   3829672.53      131.67417  (16111417)              395938.75
3829672.53      134.52430  (16111417)
        395958.75   3829672.53      138.30037  (20100407)              395978.75
3829672.53      143.28958  (20100407)
        395998.75   3829672.53      148.23198  (20100407)              396018.75
3829672.53      152.86629  (20100407)
        396038.75   3829672.53      157.04684  (20100407)              396058.75
3829672.53      160.65362  (20100407)
        396078.75   3829672.53      168.78241  (17013018)              395918.75
3829692.53      137.10632  (20100407)
        395938.75   3829692.53      140.58923  (20100407)              395958.75
3829692.53      143.71337  (20100407)
        395978.75   3829692.53      146.49380  (20100407)              395998.75
3829692.53      149.02577  (20100407)
        396018.75   3829692.53      156.10519  (17013018)              396038.75
3829692.53      163.97064  (17013018)
        396058.75   3829692.53      171.70539  (17013018)              396078.75
3829692.53      179.14694  (17013018)
        395918.75   3829712.53      137.81205  (20100407)              395938.75
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3829712.53   139.17346 (20100407)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP   ***
INCLUDING SOURCE(S):   STCK2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395958.75	3829712.53	144.94877	(17013018)	395978.75	3829712.53	151.65135	(17013018)
395998.75	3829712.53	158.24421	(17013018)	396018.75	3829712.53	164.60333	(17013018)
396038.75	3829712.53	170.57212	(17013018)	396058.75	3829712.53	175.99669	(17013018)
396078.75	3829712.53	180.69096	(17013018)	395918.75	3829732.53	141.62470	(17013018)
395938.75	3829732.53	146.72030	(17013018)	395958.75	3829732.53	152.03478	(17013018)
395978.75	3829732.53	157.17117	(17013018)	395998.75	3829732.53	161.90886	(17013018)
396018.75	3829732.53	166.07870	(17013018)	396038.75	3829732.53	169.51063	(17013018)
396058.75	3829732.53	172.04677	(17013018)	396078.75	3829732.53	173.51067	(17013018)
395918.75	3829752.53	146.57738	(17013018)	395938.75	3829752.53	150.09281	(17013018)
395958.75	3829752.53	153.43505	(17013018)	395978.75	3829752.53	156.52461	(17013018)
395998.75	3829752.53	158.95810	(17013018)	396018.75	3829752.53	160.55592	(17013018)
396038.75	3829752.53	161.16155	(17013018)	396058.75	3829752.53	160.64869	(17013018)
396078.75	3829752.53	158.88759	(17013018)	395918.75	3829772.53	146.43670	(17013018)
395938.75	3829772.53	148.08784	(17013018)	395958.75			

3829772.53 149.14007 (17013018)
395978.75 3829772.53 149.93880 (17013018) 395998.75
3829772.53 149.91352 (17013018)
396018.75 3829772.53 148.89545 (17013018) 396038.75
3829772.53 146.76378 (17013018)
396058.75 3829772.53 143.46675 (17013018) 396078.75
3829772.53 139.53738 (19010818)
395918.75 3829792.53 141.36207 (17013018) 395938.75
3829792.53 141.00264 (17013018)
395958.75 3829792.53 139.84573 (17013018) 395978.75
3829792.53 138.27270 (17013018)
395998.75 3829792.53 135.91317 (17013018) 396018.75
3829792.53 132.56798 (17013018)
396038.75 3829792.53 133.84563 (19010818) 396058.75
3829792.53 136.98713 (19010818)
396078.75 3829792.53 138.23652 (19010818) 395918.75
3829812.53 131.91345 (17013018)
395938.75 3829812.53 129.63301 (17013018) 395958.75
3829812.53 126.54494 (17013018)
395978.75 3829812.53 125.41595 (19110606) 395998.75
3829812.53 128.46051 (19010818)
396018.75 3829812.53 131.49285 (19010818) 396038.75
3829812.53 132.77027 (19010818)
396058.75 3829812.53 132.15512 (19010818) 396078.75
3829812.53 138.99197 (20021308)
395918.75 3829832.53 120.30113 (19110606) 395938.75
3829832.53 121.69687 (19110606)
395958.75 3829832.53 123.43695 (19010818) 395978.75
3829832.53 126.28041 (19010818)
395998.75 3829832.53 127.58087 (19010818) 396018.75
3829832.53 127.18220 (19010818)
396038.75 3829832.53 130.40187 (20021308) 396058.75
3829832.53 138.64847 (20021308)
396078.75 3829832.53 144.95360 (20021308) 395918.75
3829852.53 119.71096 (19010818)
395938.75 3829852.53 121.88194 (19010818) 395958.75
3829852.53 122.77218 (19010818)
395978.75 3829852.53 122.48589 (19010818) 395998.75
3829852.53 122.88603 (19122817)
396018.75 3829852.53 130.63202 (20021308) 396038.75
3829852.53 137.38230 (20021308)
396058.75 3829852.53 142.08715 (20021308) 396078.75
3829852.53 146.67801 (16102117)
395918.75 3829872.53 119.45943 (19010818) 395938.75
3829872.53 118.78099 (19010818)
395958.75 3829872.53 118.18751 (19122817) 395978.75
3829872.53 123.08660 (20021308)
395998.75 3829872.53 130.05154 (20021308) 396018.75
3829872.53 135.34315 (20021308)
396038.75 3829872.53 138.55629 (20021308) 396058.75

3829872.53   143.73184 (16102117)
        396078.75   3829872.53   146.69280 (16102117)   396098.75
3829872.53   146.71262 (16102117)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395918.75   3829892.53   114.83309 (19122817)   395938.75
3829892.53   116.93763 (19122817)
        395958.75   3829892.53   123.46955 (20021308)   395978.75
3829892.53   128.74399 (20021308)
        395998.75   3829892.53   132.65582 (20021308)   396018.75
3829892.53   136.18546 (16102117)
        396038.75   3829892.53   140.39248 (16102117)   396058.75
3829892.53   142.06205 (16102117)
        396078.75   3829892.53   140.91302 (16102117)   396098.75
3829892.53   136.82221 (16102117)
        396118.75   3829892.53   132.73191 (16022104)   396138.75
3829892.53   126.97291 (17010720)
        396158.75   3829892.53   134.48350 (17010720)   396178.75
3829892.53   137.82961 (17010720)
        396198.75   3829892.53   136.48248 (17010720)   396218.75
3829892.53   130.69370 (19062704)
        396238.75   3829892.53   139.97945 (19110218)   396258.75
3829892.53   156.48061 (19110218)
        396278.75   3829892.53   166.73666 (19110218)   396298.75
3829892.53   179.94806 (16121406)
        396318.75   3829892.53   189.84636 (16121406)   396338.75
3829892.53   201.74681 (20011802)
        396358.75   3829892.53   207.79026 (20011802)   395918.75
3829912.53   117.97598 (20021308)
        395938.75   3829912.53   123.54532 (20021308)   395958.75

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3829912.53      127.55585  (20021308)
        395978.75   3829912.53      129.73105  (20021308)              395998.75
3829912.53      133.72016  (16102117)
        396018.75   3829912.53      136.67298  (16102117)              396038.75
3829912.53      137.21834  (16102117)
        396058.75   3829912.53      135.09231  (16102117)              396078.75
3829912.53      131.37872  (16022104)
        396098.75   3829912.53      127.46246  (16022104)              396118.75
3829912.53      124.37028  (17010720)
        396138.75   3829912.53      131.38019  (17010720)              396158.75
3829912.53      134.42679  (17010720)
        396178.75   3829912.53      133.03113  (17010720)              396198.75
3829912.53      127.13194  (17010720)
        396218.75   3829912.53      131.78467  (19110218)              396238.75
3829912.53      148.88246  (19110218)
        396258.75   3829912.53      160.64346  (19110218)              396278.75
3829912.53      169.68236  (16121406)
        396298.75   3829912.53      182.65873  (16121406)              396318.75
3829912.53      189.76596  (20011802)
        396338.75   3829912.53      200.85910  (20011802)              396358.75
3829912.53      200.79727  (20011802)
        395918.75   3829932.53      122.96195  (20021308)              395938.75
3829932.53      125.88212  (20021308)
        395958.75   3829932.53      128.03005  (16102117)              395978.75
3829932.53      131.51105  (16102117)
        395998.75   3829932.53      132.87194  (16102117)              396018.75
3829932.53      132.25597  (16102117)
        396038.75   3829932.53      129.27442  (16102117)              396058.75
3829932.53      126.83132  (16022104)
        396078.75   3829932.53      122.27983  (16022104)              396098.75
3829932.53      121.81250  (17010720)
        396118.75   3829932.53      128.38126  (17010720)              396138.75
3829932.53      131.14746  (17010720)
        396158.75   3829932.53      129.69987  (17010720)              396178.75
3829932.53      124.00435  (17010720)
        396198.75   3829932.53      126.78607  (19062704)              396218.75
3829932.53      141.33153  (19110218)
        396238.75   3829932.53      154.27566  (19110218)              396258.75
3829932.53      160.83932  (19110218)
        396278.75   3829932.53      174.51001  (16121406)              396298.75
3829932.53      181.66060  (16121406)
        396318.75   3829932.53      191.76924  (20011802)              396338.75
3829932.53      197.09008  (20011802)
        396358.75   3829932.53      192.76053  (20122117)              395918.75
3829952.53      123.66962  (20021308)
        395938.75   3829952.53      126.73173  (16102117)              395958.75
3829952.53      129.22521  (16102117)
        395978.75   3829952.53      129.62064  (16102117)              395998.75
3829952.53      127.74807  (16102117)
        396018.75   3829952.53      124.69585  (16022104)              396038.75
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3829952.53   122.29152 (16022104)
        396058.75   3829952.53   117.20526 (16022104)   396078.75
3829952.53   119.33140 (17010720)
        396098.75   3829952.53   125.45000 (17010720)   396118.75
3829952.53   127.98758 (17010720)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP   ***
INCLUDING SOURCE(S):   STCK2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
        396138.75   3829952.53   126.50542 (17010720)   396158.75
3829952.53   120.99079 (17010720)
        396178.75   3829952.53   123.70229 (19062704)   396198.75
3829952.53   133.89807 (19110218)
        396218.75   3829952.53   147.73714 (19110218)   396238.75
3829952.53   155.97885 (19110218)
        396258.75   3829952.53   165.49765 (16121406)   396278.75
3829952.53   175.74271 (16121406)
        396298.75   3829952.53   181.12961 (20011802)   396318.75
3829952.53   190.86716 (20011802)
        396338.75   3829952.53   190.70602 (20011802)   396358.75
3829952.53   194.57817 (20122117)
        395918.75   3829972.53   125.05618 (16102117)   395938.75
3829972.53   126.62752 (16102117)
        395958.75   3829972.53   126.17699 (16102117)   395978.75
3829972.53   123.57453 (16102117)
        395998.75   3829972.53   120.90356 (16022104)   396018.75
3829972.53   117.81019 (16022104)
        396038.75   3829972.53   112.26231 (16022104)   396058.75
3829972.53   116.91001 (17010720)
        396078.75   3829972.53   122.62653 (17010720)   396098.75
3829972.53   124.91654 (17010720)
        396118.75   3829972.53   123.42219 (17010720)   396138.75

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3829972.53      118.10749  (17010720)
        396158.75   3829972.53      120.75245  (19062704)              396178.75
3829972.53      126.62841  (19110218)
        396198.75   3829972.53      141.12031  (19110218)              396218.75
3829972.53      150.74718  (19110218)
        396238.75   3829972.53      156.01583  (16121406)              396258.75
3829972.53      168.76727  (16121406)
        396278.75   3829972.53      173.53747  (16121406)              396298.75
3829972.53      182.65957  (20011802)
        396318.75   3829972.53      187.31455  (20011802)              396338.75
3829972.53      182.17199  (20011802)
        396358.75   3829972.53      194.05709  (20122117)              395938.75
3829992.53      122.59146  (16102117)
        395958.75   3829992.53      119.56050  (16022104)              395978.75
3829992.53      117.82212  (16022104)
        395998.75   3829992.53      113.68973  (16022104)              396018.75
3829992.53      107.52061  (16022104)
        396038.75   3829992.53      114.56034  (17010720)              396058.75
3829992.53      119.88740  (17010720)
        396078.75   3829992.53      121.97261  (17010720)              396098.75
3829992.53      120.44753  (17010720)
        396118.75   3829992.53      115.30106  (17010720)              396138.75
3829992.53      117.85189  (19062704)
        396158.75   3829992.53      119.61138  (19110218)              396178.75
3829992.53      134.50869  (19110218)
        396198.75   3829992.53      145.24321  (19110218)              396218.75
3829992.53      150.35282  (19110218)
        396238.75   3829992.53      160.99178  (16121406)              396258.75
3829992.53      168.76849  (16121406)
        396278.75   3829992.53      172.91269  (20011802)              396298.75
3829992.53      181.60072  (20011802)
        396318.75   3829992.53      181.38229  (20011802)              396338.75
3829992.53      183.50800  (20122117)
        396358.75   3829992.53      191.46339  (20122117)              395938.75
3830012.53      117.11146  (16022104)
        395958.75   3830012.53      114.75500  (16022104)              395978.75
3830012.53      110.15249  (16022104)
        395998.75   3830012.53      105.36022  (17010720)              396018.75
3830012.53      112.53176  (17010720)
        396038.75   3830012.53      117.29331  (17010720)              396058.75
3830012.53      119.12912  (17010720)
        396078.75   3830012.53      117.57797  (17010720)              396098.75
3830012.53      112.61725  (17010720)
        396118.75   3830012.53      114.92770  (19062704)              396138.75
3830012.53      115.91895  (19062704)
        396158.75   3830012.53      127.97150  (19110218)              396178.75
3830012.53      139.58748  (19110218)
        396198.75   3830012.53      146.18962  (19110218)              396218.75
3830012.53      152.65767  (16121406)
        396238.75   3830012.53      162.92703  (16121406)              396258.75
```

3830012.53   165.56053 (16121406)
        396278.75   3830012.53   174.11123 (20011802)   396298.75
3830012.53   178.19403 (20011802)
        396318.75   3830012.53   173.54171 (20011802)   396338.75
3830012.53   184.17922 (20122117)
        396358.75   3830012.53   187.00983 (20122117)   395958.75
3830032.53   106.64167 (16022104)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395978.75   3830032.53   104.32321 (17010720)   395998.75
3830032.53   111.14601 (17010720)
        396018.75   3830032.53   115.39991 (17010720)   396038.75
3830032.53   116.64583 (17010720)
        396058.75   3830032.53   114.87569 (17010720)   396078.75
3830032.53   110.03640 (17010720)
        396098.75   3830032.53   112.01146 (19062704)   396118.75
3830032.53   113.51766 (19062704)
        396138.75   3830032.53   121.53050 (19110218)   396158.75
3830032.53   133.81257 (19110218)
        396178.75   3830032.53   141.69315 (19110218)   396198.75
3830032.53   144.05851 (19110218)
        396218.75   3830032.53   156.25592 (16121406)   396238.75
3830032.53   161.83066 (16121406)
        396258.75   3830032.53   165.19258 (20011802)   396278.75
3830032.53   173.00849 (20011802)
        396298.75   3830032.53   172.74354 (20011802)   396318.75
3830032.53   172.92984 (20122117)
        396338.75   3830032.53   182.83382 (20122117)   396358.75
3830032.53   180.94933 (20122117)
        395978.75   3830052.53   109.77624 (17010720)   395998.75

3830052.53 113.77324 (17010720)
396018.75 3830052.53 114.87999 (17010720) 396038.75
3830052.53 112.86568 (17010720)
396058.75 3830052.53 107.77716 (17010720) 396078.75
3830052.53 109.16931 (19062704)
396098.75 3830052.53 111.11372 (19062704) 396118.75
3830052.53 115.24522 (19110218)
396138.75 3830052.53 127.99332 (19110218) 396158.75
3830052.53 136.92147 (19110218)
396178.75 3830052.53 140.86447 (19110218) 396198.75
3830052.53 148.85726 (16121406)
396218.75 3830052.53 156.69926 (16121406) 396238.75
3830052.53 157.93172 (16121406)
396258.75 3830052.53 166.22404 (20011802) 396278.75
3830052.53 169.81677 (20011802)
396298.75 3830052.53 165.59241 (20011802) 396318.75
3830052.53 174.41787 (20122117)
396338.75 3830052.53 179.61371 (20122117) 396358.75
3830052.53 173.80452 (19122402)
395998.75 3830072.53 113.15733 (17010720) 396018.75
3830072.53 111.15593 (17010720)
396038.75 3830072.53 106.19829 (17010720) 396058.75
3830072.53 106.40284 (19062704)
396078.75 3830072.53 108.74612 (19062704) 396098.75
3830072.53 109.17331 (19110218)
396118.75 3830072.53 122.22071 (19110218) 396138.75
3830072.53 131.97521 (19110218)
396158.75 3830072.53 137.26409 (19110218) 396178.75
3830072.53 141.27083 (16121406)
396198.75 3830072.53 151.37261 (16121406) 396218.75
3830072.53 154.93210 (16121406)
396238.75 3830072.53 157.95092 (19120105) 396258.75
3830072.53 164.71622 (20011802)
396278.75 3830072.53 164.80038 (20011802) 396298.75
3830072.53 162.76566 (20122117)
396318.75 3830072.53 174.03128 (20122117) 396338.75
3830072.53 174.88395 (20122117)
396358.75 3830072.53 171.90682 (17111204) 395998.75
3830092.53 109.48515 (17010720)
396018.75 3830092.53 104.66901 (17010720) 396038.75
3830092.53 104.42346 (19062704)
396058.75 3830092.53 106.74972 (19062704) 396078.75
3830092.53 105.54273 (19062704)
396098.75 3830092.53 116.54598 (19110218) 396118.75
3830092.53 126.93537 (19110218)
396138.75 3830092.53 133.37362 (19110218) 396158.75
3830092.53 134.98014 (19110218)
396178.75 3830092.53 145.02486 (16121406) 396198.75
3830092.53 151.23705 (16121406)
396218.75 3830092.53 151.41559 (19120105) 396238.75

3830092.53   158.44334 (20011802)
        396258.75   3830092.53   161.43018 (20011802)   396278.75
3830092.53   158.01607 (20011802)
        396298.75   3830092.53   164.91463 (20122117)   396318.75
3830092.53   171.99808 (20122117)
        396338.75   3830092.53   168.75374 (20122117)   396358.75
3830092.53   171.57586 (17111204)
        395998.75   3830112.53   103.17541 (17010720)   396018.75
3830112.53   102.57218 (19062704)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396038.75   3830112.53   105.26120 (19062704)   396058.75
3830112.53   104.51944 (19062704)
        396078.75   3830112.53   111.35549 (19110218)   396098.75
3830112.53   121.92043 (19110218)
        396118.75   3830112.53   129.28327 (19110218)   396138.75
3830112.53   132.26183 (19110218)
        396158.75   3830112.53   138.24284 (16121406)   396178.75
3830112.53   146.41337 (16121406)
        396198.75   3830112.53   148.69373 (16121406)   396218.75
3830112.53   152.07217 (19120105)
        396238.75   3830112.53   157.50735 (20011802)   396258.75
3830112.53   156.83933 (20011802)
        396278.75   3830112.53   152.50275 (20122117)   396298.75
3830112.53   165.53734 (20122117)
        396318.75   3830112.53   168.49483 (20122117)   396338.75
3830112.53   163.28294 (19122402)
        396358.75   3830112.53   170.27734 (17111204)   395998.75
3830132.53   100.72159 (19062704)
        396018.75   3830132.53   103.74335 (19062704)   396038.75

3830132.53 103.48772 (19062704)
396058.75 3830132.53 106.68592 (19110218) 396078.75
3830132.53 117.70458 (19110218)
396098.75 3830132.53 125.58645 (19110218) 396118.75
3830132.53 129.42670 (19110218)
396138.75 3830132.53 131.15245 (16121406) 396158.75
3830132.53 140.95072 (16121406)
396178.75 3830132.53 145.49763 (16121406) 396198.75
3830132.53 145.87271 (19120105)
396218.75 3830132.53 152.15246 (20011802) 396238.75
3830132.53 154.97414 (20011802)
396258.75 3830132.53 151.37214 (20011802) 396278.75
3830132.53 155.63286 (20122117)
396298.75 3830132.53 164.53238 (20122117) 396318.75
3830132.53 163.67517 (20122117)
396338.75 3830132.53 161.07946 (19122402) 396358.75
3830132.53 168.00515 (17111204)
395998.75 3830152.53 102.19640 (19062704) 396018.75
3830152.53 102.39880 (19062704)
396038.75 3830152.53 102.09578 (19110218) 396058.75
3830152.53 113.44055 (19110218)
396078.75 3830152.53 122.05619 (19110218) 396098.75
3830152.53 127.00150 (19110218)
396118.75 3830152.53 127.64597 (19110218) 396138.75
3830152.53 135.02750 (16121406)
396158.75 3830152.53 141.49307 (16121406) 396178.75
3830152.53 142.44000 (16121406)
396198.75 3830152.53 146.14142 (19120105) 396218.75
3830152.53 151.01135 (20011802)
396238.75 3830152.53 150.68911 (20011802) 396258.75
3830152.53 144.49996 (20122117)
396278.75 3830152.53 157.56557 (20122117) 396298.75
3830152.53 162.29918 (20122117)
396318.75 3830152.53 157.88481 (20122117) 396338.75
3830152.53 160.30080 (17111204)
396358.75 3830152.53 164.75013 (17111204) 395998.75
3830172.53 101.25438 (19062704)
396018.75 3830172.53 98.74471 (19062704) 396038.75
3830172.53 109.17023 (19110218)
396058.75 3830172.53 118.37466 (19110218) 396078.75
3830172.53 124.29442 (19110218)
396098.75 3830172.53 126.22114 (19110218) 396118.75
3830172.53 129.43564 (16121406)
396138.75 3830172.53 137.20454 (16121406) 396158.75
3830172.53 139.96574 (16121406)
396178.75 3830172.53 140.61120 (19120105) 396198.75
3830172.53 145.88443 (20011802)
396218.75 3830172.53 148.37594 (20011802) 396238.75
3830172.53 145.17231 (20011802)
396258.75 3830172.53 147.93696 (20122117) 396278.75

3830172.53   157.99389 (20122117)
        396298.75   3830172.53   159.10065 (20122117)   396318.75
3830172.53   154.52556 (19122402)
        396338.75   3830172.53   159.60862 (17111204)   396358.75
3830172.53   160.54927 (17111204)
        395998.75   3830192.53   98.06077 (19062704)   396018.75
3830192.53   104.92372 (19110218)
        396038.75   3830192.53   114.60137 (19110218)   396058.75
3830192.53   121.34604 (19110218)
        396078.75   3830192.53   124.42090 (19110218)   396098.75
3830192.53   123.79063 (16121406)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396118.75   3830192.53   132.98175 (16121406)   396138.75
3830192.53   137.65667 (16121406)
        396158.75   3830192.53   137.12953 (16121406)   396178.75
3830192.53   140.91697 (19120105)
        396198.75   3830192.53   144.81243 (20011802)   396218.75
3830192.53   144.46032 (20011802)
        396238.75   3830192.53   138.65654 (20011802)   396258.75
3830192.53   150.04248 (20122117)
        396278.75   3830192.53   156.70858 (20122117)   396298.75
3830192.53   154.77405 (20122117)
        396318.75   3830192.53   152.95185 (19122402)   396338.75
3830192.53   158.25561 (17111204)
        396358.75   3830192.53   156.53050 (17111204)   395998.75
3830212.53   100.71749 (19110218)
        396018.75   3830212.53   110.76229 (19110218)   396038.75
3830212.53   118.21297 (19110218)
        396058.75   3830212.53   122.30737 (19110218)   396078.75

3830212.53 122.53597 (19110218)
396098.75 3830212.53 128.26716 (16121406) 396118.75
3830212.53 134.63644 (16121406)
396138.75 3830212.53 136.19935 (16121406) 396158.75
3830212.53 136.88434 (19120105)
396178.75 3830212.53 141.04896 (20011802) 396198.75
3830212.53 142.95427 (20011802)
396218.75 3830212.53 139.64336 (20011802) 396238.75
3830212.53 139.91171 (20122117)
396258.75 3830212.53 150.80827 (20122117) 396278.75
3830212.53 154.18439 (20122117)
396298.75 3830212.53 149.24499 (20122117) 396318.75
3830212.53 151.32376 (17111204)
396338.75 3830212.53 156.22575 (17111204) 396358.75
3830212.53 153.44228 (17112921)
395998.75 3830232.53 106.88517 (19110218) 396018.75
3830232.53 114.92835 (19110218)
396038.75 3830232.53 119.92557 (19110218) 396058.75
3830232.53 121.31269 (19110218)
396078.75 3830232.53 123.18766 (16121406) 396098.75
3830232.53 130.98904 (16121406)
396118.75 3830232.53 134.43671 (16121406) 396138.75
3830232.53 132.99582 (16121406)
396158.75 3830232.53 137.35972 (19120105) 396178.75
3830232.53 140.63289 (20011802)
396198.75 3830232.53 139.96210 (20011802) 396218.75
3830232.53 134.29730 (20011802)
396238.75 3830232.53 142.74425 (20122117) 396258.75
3830232.53 150.43021 (20122117)
396278.75 3830232.53 150.45952 (20122117) 396298.75
3830232.53 146.93315 (19122402)
396318.75 3830232.53 151.08275 (17111204) 396338.75
3830232.53 153.57544 (17111204)
396358.75 3830232.53 151.61018 (17112921) 395998.75
3830252.53 111.52583 (19110218)
396018.75 3830252.53 117.31382 (19110218) 396038.75
3830252.53 119.75567 (19110218)
396058.75 3830252.53 118.50778 (19110218) 396078.75
3830252.53 126.84121 (16121406)
396098.75 3830252.53 131.94330 (16121406) 396118.75
3830252.53 132.48948 (16121406)
396138.75 3830252.53 133.70094 (19120105) 396158.75
3830252.53 137.23420 (20011802)
396178.75 3830252.53 138.96249 (20011802) 396198.75
3830252.53 135.89060 (20011802)
396218.75 3830252.53 133.49759 (20122117) 396238.75
3830252.53 144.91104 (20122117)
396258.75 3830252.53 149.51243 (20122117) 396278.75
3830252.53 146.23289 (20122117)
396298.75 3830252.53 145.51046 (19122402) 396318.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                 INCLUDING SOURCE(S):   STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396198.75   3830272.53   130.90472 (20011802)   396218.75
3830272.53   137.20753 (20122117)
        396238.75   3830272.53   145.90623 (20122117)   396258.75
3830272.53   147.57601 (20122117)
        396278.75   3830272.53   141.56992 (20122117)   396298.75
3830272.53   143.95162 (19122402)
        396318.75   3830272.53   148.93158 (17111204)   396338.75
3830272.53   146.08054 (17111204)
        396358.75   3830272.53   150.64511 (17111118)   395998.75
3830292.53   115.79147 (19110218)
        396018.75   3830292.53   116.74805 (19110218)   396038.75
3830292.53   117.44125 (16121406)
        396058.75   3830292.53   125.19789 (16121406)   396078.75
3830292.53   129.16767 (16121406)
        396098.75   3830292.53   128.82080 (16121406)   396118.75

3830292.53 130.64026 (19120105)
396138.75 3830292.53 133.63187 (20011802) 396158.75
3830292.53 135.17624 (20011802)
396178.75 3830292.53 132.25174 (20011802) 396198.75
3830292.53 127.72411 (20122117)
396218.75 3830292.53 139.71381 (20122117) 396238.75
3830292.53 145.62410 (20122117)
396258.75 3830292.53 144.46007 (20122117) 396278.75
3830292.53 141.43499 (19122402)
396298.75 3830292.53 144.35961 (17111204) 396318.75
3830292.53 147.50984 (17111204)
396338.75 3830292.53 145.52623 (17112921) 396358.75
3830292.53 153.71950 (17111118)
395998.75 3830312.53 115.38633 (19110218) 396018.75
3830312.53 113.98882 (19110218)
396038.75 3830312.53 121.13988 (16121406) 396058.75
3830312.53 126.53240 (16121406)
396078.75 3830312.53 127.73846 (16121406) 396098.75
3830312.53 126.38624 (19120105)
396118.75 3830312.53 130.57891 (19120105) 396138.75
3830312.53 133.03833 (20011802)
396158.75 3830312.53 132.41929 (20011802) 396178.75
3830312.53 127.53319 (20011802)
396198.75 3830312.53 131.65679 (20122117) 396218.75
3830312.53 141.19925 (20122117)
396238.75 3830312.53 144.37006 (20122117) 396258.75
3830312.53 140.55602 (20122117)
396278.75 3830312.53 140.62095 (19122402) 396298.75
3830312.53 144.22042 (17111204)
396318.75 3830312.53 145.10415 (17111204) 396338.75
3830312.53 144.20746 (17112921)
396358.75 3830312.53 155.77218 (17111118) 395998.75
3830332.53 113.38948 (19110218)
396018.75 3830332.53 116.75456 (16121406) 396038.75
3830332.53 123.36977 (16121406)
396058.75 3830332.53 126.32902 (16121406) 396078.75
3830332.53 124.91854 (16121406)
396098.75 3830332.53 127.41419 (19120105) 396118.75
3830332.53 129.96012 (20011802)
396138.75 3830332.53 131.42933 (20011802) 396158.75
3830332.53 128.80624 (20011802)
396178.75 3830332.53 122.21456 (20122117) 396198.75
3830332.53 134.66854 (20122117)
396218.75 3830332.53 141.69097 (20122117) 396238.75
3830332.53 142.19335 (20122117)
396258.75 3830332.53 136.80067 (19122402) 396278.75
3830332.53 139.00623 (19122402)
396298.75 3830332.53 143.29669 (17111204) 396318.75
3830332.53 141.96494 (17111204)
396338.75 3830332.53 141.98379 (17112921) 396358.75

3830332.53   157.13524 (17111118)
        395998.75   3830352.53   112.13506 (16121406)   396018.75
3830352.53   119.78152 (16121406)
        396038.75   3830352.53   124.13386 (16121406)   396058.75
3830352.53   124.59084 (16121406)
        396078.75   3830352.53   123.66598 (19120105)   396098.75
3830352.53   127.29527 (19120105)
        396118.75   3830352.53   129.35204 (20011802)   396138.75
3830352.53   128.74155 (20011802)
        396158.75   3830352.53   124.21915 (20011802)   396178.75
3830352.53   126.15824 (20122117)
        396198.75   3830352.53   136.38944 (20122117)   396218.75
3830352.53   140.86537 (20122117)
        396238.75   3830352.53   138.87104 (20122117)   396258.75
3830352.53   136.72830 (19122402)

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP   ***
INCLUDING SOURCE(S):   STCK2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396278.75   3830352.53   138.22536 (17111204)   396298.75
3830352.53   142.02048 (17111204)
        396318.75   3830352.53   139.97499 (17112921)   396338.75
3830352.53   139.27796 (17112921)
        396358.75   3830352.53   158.39415 (17111118)   396418.75
3828492.53   93.83088 (17012519)
        396468.75   3828492.53   104.93575 (17021405)   396518.75
3828492.53   107.40778 (18061202)
        396568.75   3828492.53   103.18508 (16010220)   396618.75
3828492.53   103.40336 (16120407)
        396668.75   3828492.53   97.27031 (20021818)   396718.75
3828492.53   102.97756 (16010907)
        396768.75   3828492.53   95.82046 (16012621)   396818.75

3828492.53 104.90696 (18011720)
396868.75 3828492.53 99.06056 (17122508) 396918.75
3828492.53 100.30011 (20120402)
396968.75 3828492.53 104.91479 (20022719) 397018.75
3828492.53 99.08621 (17121208)
397068.75 3828492.53 106.12987 (17121208) 397118.75
3828492.53 98.08655 (17121208)
397168.75 3828492.53 88.42840 (19013007) 397218.75
3828492.53 93.01182 (18102723)
397268.75 3828492.53 94.47847 (20112807) 397318.75
3828492.53 94.80547 (20112807)
397368.75 3828492.53 90.70419 (16022023) 397418.75
3828492.53 88.48385 (16022023)
397468.75 3828492.53 85.64823 (17102807) 397518.75
3828492.53 82.57279 (17102807)
397568.75 3828492.53 88.11260 (18102707) 397618.75
3828492.53 88.77833 (19112104)
397668.75 3828492.53 85.42001 (19112104) 397718.75
3828492.53 83.98022 (20020607)
397768.75 3828492.53 79.26993 (19112205) 397818.75
3828492.53 78.11157 (19112205)
397868.75 3828492.53 78.21488 (16102601) 397918.75
3828492.53 76.38295 (16102601)
397968.75 3828492.53 72.89460 (18111202) 398018.75
3828492.53 77.25562 (19120705)
398068.75 3828492.53 80.10847 (19120705) 398118.75
3828492.53 79.58146 (19120705)
396418.75 3828542.53 99.43374 (17012519) 396468.75
3828542.53 107.83573 (17021405)
396518.75 3828542.53 110.57465 (18061202) 396568.75
3828542.53 105.69105 (16010220)
396618.75 3828542.53 105.00385 (16120407) 396668.75
3828542.53 101.51204 (20021818)
396718.75 3828542.53 105.21871 (16010907) 396768.75
3828542.53 98.28165 (16012621)
396818.75 3828542.53 108.22562 (18011720) 396868.75
3828542.53 100.51988 (20120402)
396918.75 3828542.53 102.65126 (20022719) 396968.75
3828542.53 106.94960 (20022719)
397018.75 3828542.53 107.24158 (17121208) 397068.75
3828542.53 106.27727 (17121208)
397118.75 3828542.53 96.09502 (19013007) 397168.75
3828542.53 92.74859 (18102723)
397218.75 3828542.53 96.25025 (18102723) 397268.75
3828542.53 98.25307 (20112807)
397318.75 3828542.53 92.27365 (16022023) 397368.75
3828542.53 91.86995 (16022023)
397418.75 3828542.53 87.30096 (17102807) 397468.75
3828542.53 85.17134 (17102807)
397518.75 3828542.53 90.42484 (18102707) 397568.75

3828542.53   91.29869 (19112104)
        397618.75   3828542.53   87.39055 (19112104)   397668.75
3828542.53   85.91479 (20020607)
        397718.75   3828542.53   81.74248 (19112205)   397768.75
3828542.53   79.30355 (19112205)
        397818.75   3828542.53   80.70848 (16102601)   397868.75
3828542.53   77.21082 (16102601)
        397918.75   3828542.53   77.33148 (18111202)   397968.75
3828542.53   82.20651 (19120705)
        398018.75   3828542.53   83.37673 (19120705)   398068.75
3828542.53   81.38217 (19120705)
        398118.75   3828542.53   78.15841 (17030318)   396418.75
3828592.53   105.38939 (17012519)
        396468.75   3828592.53   110.70600 (17021405)   396518.75
3828592.53   114.37552 (18061202)
        396568.75   3828592.53   109.49628 (16010220)   396618.75
3828592.53   106.95583 (16120407)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                 INCLUDING SOURCE(S):   STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396668.75   3828592.53   105.44726 (16010907)   396718.75
3828592.53   106.38608 (16010907)
        396768.75   3828592.53   105.63770 (18011720)   396818.75
3828592.53   109.31402 (18011720)
        396868.75   3828592.53   105.39005 (20120402)   396918.75
3828592.53   109.64504 (20022719)
        396968.75   3828592.53   105.50185 (20022719)   397018.75
3828592.53   111.86047 (17121208)
        397068.75   3828592.53   101.87009 (19013007)   397118.75
3828592.53   90.82843 (18102723)
        397168.75   3828592.53   99.18991 (18102723)   397218.75

3828592.53 100.93114 (20112807)
397268.75 3828592.53 95.15057 (20112807) 397318.75
3828592.53 94.82318 (16022023)
397368.75 3828592.53 88.92779 (17102807) 397418.75
3828592.53 87.74120 (17102807)
397468.75 3828592.53 92.63678 (18102707) 397518.75
3828592.53 93.80116 (19112104)
397568.75 3828592.53 89.38974 (19112104) 397618.75
3828592.53 87.80989 (20020607)
397668.75 3828592.53 84.01405 (19112205) 397718.75
3828592.53 81.87935 (16102601)
397768.75 3828592.53 82.72079 (16102601) 397818.75
3828592.53 77.49599 (16102601)
397868.75 3828592.53 82.88831 (19120705) 397918.75
3828592.53 86.47109 (19120705)
397968.75 3828592.53 86.14289 (19120705) 398018.75
3828592.53 82.21702 (17030318)
398068.75 3828592.53 78.32232 (17030318) 398118.75
3828592.53 72.37829 (17102707)
396418.75 3828642.53 111.73215 (17012519) 396468.75
3828642.53 114.37820 (17021405)
396518.75 3828642.53 119.68386 (18061202) 396568.75
3828642.53 113.23509 (16010220)
396618.75 3828642.53 108.75707 (16120407) 396668.75
3828642.53 111.59272 (16010907)
396718.75 3828642.53 106.04497 (16010907) 396768.75
3828642.53 112.45772 (18011720)
396818.75 3828642.53 108.51513 (18011720) 396868.75
3828642.53 107.95962 (20120402)
396918.75 3828642.53 113.92256 (20022719) 396968.75
3828642.53 113.33408 (17121208)
397018.75 3828642.53 111.97291 (17121208) 397068.75
3828642.53 99.35202 (19013007)
397118.75 3828642.53 100.89468 (18102723) 397168.75
3828642.53 102.60023 (20112807)
397218.75 3828642.53 100.49098 (20112807) 397268.75
3828642.53 98.48568 (16022023)
397318.75 3828642.53 90.67982 (17102807) 397368.75
3828642.53 90.42722 (17102807)
397418.75 3828642.53 94.95907 (18102707) 397468.75
3828642.53 96.28731 (19112104)
397518.75 3828642.53 91.16911 (19112104) 397568.75
3828642.53 89.45015 (20020607)
397618.75 3828642.53 86.03050 (19112205) 397668.75
3828642.53 85.05157 (16102601)
397718.75 3828642.53 84.01697 (16102601) 397768.75
3828642.53 81.79100 (19120705)
397818.75 3828642.53 88.06082 (19120705) 397868.75
3828642.53 90.04997 (19120705)
397918.75 3828642.53 87.86263 (19120705) 397968.75

```
3828642.53       83.36183  (17030318)
        398018.75   3828642.53       77.08571  (17030318)                398068.75
3828642.53       73.83563  (17102707)
        398118.75   3828642.53       75.01403  (18011405)                398068.75
3828892.53      104.42633  (17101307)
        398118.75   3828892.53       99.97844  (17101307)                396518.75
3828942.53      163.89634  (18061202)
        396568.75   3828942.53      159.33685  (16120407)                396618.75
3828942.53      140.83754  (16010907)
        396668.75   3828942.53      129.74486  (16012621)                396718.75
3828942.53      136.14378  (18011720)
        396768.75   3828942.53      139.55054  (20022719)                398068.75
3828942.53       96.44259  (17101307)
        398118.75   3828942.53       88.43310  (19122320)                397868.75
3828992.53      112.86454  (17101307)
        397918.75   3828992.53      106.35415  (17101307)                397968.75
3828992.53       98.33607  (17101307)
        398018.75   3828992.53       94.71628  (19122320)                398068.75
3828992.53       94.24267  (19122320)
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 304
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FPUMP    ***
                                  INCLUDING SOURCE(S):     STCK2       ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        398118.75   3828992.53       91.71806  (19122320)                397868.75
3829042.53       99.91962  (19122320)
        397918.75   3829042.53      100.27983  (19122320)                397968.75
3829042.53       98.13369  (19122320)
        398018.75   3829042.53       93.80698  (19122320)                398068.75
3829042.53       87.77975  (19122320)
        398118.75   3829042.53       87.34887  (19103104)                397868.75
3829092.53      100.62032  (19122320)
        397918.75   3829092.53       94.14002  (19122320)                397968.75
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3829092.53 93.62912 (19103104)
398018.75 3829092.53 93.51423 (19103104) 398068.75
3829092.53 96.01165 (19020107)
398118.75 3829092.53 100.55401 (19020107) 397868.75
3829142.53 102.80269 (19020107)
397918.75 3829142.53 108.75223 (19020107) 397968.75
3829142.53 110.43382 (19020107)
398018.75 3829142.53 110.45635 (19020107) 398068.75
3829142.53 108.74400 (19020107)
398118.75 3829142.53 106.04484 (19020107) 397868.75
3829192.53 119.50460 (19020107)
397918.75 3829192.53 116.81552 (19020107) 397968.75
3829192.53 114.00186 (17100705)
398018.75 3829192.53 111.49465 (17100705) 398068.75
3829192.53 107.61876 (17100705)
398118.75 3829192.53 102.89993 (17100705) 397868.75
3829242.53 117.79268 (17100705)
397918.75 3829242.53 112.25360 (17100705) 397968.75
3829242.53 110.38481 (16122724)
398018.75 3829242.53 108.33347 (16122724) 398068.75
3829242.53 105.02418 (16122724)
398118.75 3829242.53 102.23709 (16120402) 397868.75
3829292.53 114.50504 (16120402)
397918.75 3829292.53 111.73528 (16120402) 397968.75
3829292.53 109.93254 (19010221)
398018.75 3829292.53 107.92072 (19010221) 398068.75
3829292.53 105.01935 (19010221)
398118.75 3829292.53 101.67636 (19010221) 397868.75
3829342.53 113.51952 (19010221)
397918.75 3829342.53 110.24360 (17020906) 397968.75
3829342.53 106.75111 (17020906)
398018.75 3829342.53 103.08817 (17020906) 398068.75
3829342.53 99.07648 (17020906)
398118.75 3829342.53 94.61052 (17020906) 397868.75
3829392.53 113.66032 (19021218)
397918.75 3829392.53 113.52258 (19021218) 397968.75
3829392.53 116.12227 (19021218)
398018.75 3829392.53 115.18440 (19021218) 398068.75
3829392.53 114.11592 (19021218)
398118.75 3829392.53 112.59188 (19021218) 397868.75
3829442.53 130.50742 (19021218)
397918.75 3829442.53 127.27482 (19021218) 397968.75
3829442.53 123.88781 (19021218)
398018.75 3829442.53 120.68300 (19021218) 398068.75
3829442.53 117.34522 (19021218)
398118.75 3829442.53 113.66987 (19021218) 397868.75
3829492.53 129.95173 (19112618)
397918.75 3829492.53 126.60909 (19112618) 397968.75
3829492.53 123.36817 (19112618)
398018.75 3829492.53 120.18959 (19112618) 395418.75

3829542.53   103.03888 (18121518)
395468.75   3829542.53   106.61803 (18121518)   395518.75
3829542.53   110.38513 (18121518)
395568.75   3829542.53   114.38477 (18121518)   395618.75
3829542.53   118.74192 (18121518)
395668.75   3829542.53   123.56910 (19110706)   395718.75
3829542.53   129.01404 (19110706)
395768.75   3829542.53   135.05453 (19110706)   395818.75
3829542.53   141.79934 (19110706)
395868.75   3829542.53   149.38237 (19110706)   395418.75
3829592.53   101.38983 (16062705)
395468.75   3829592.53   105.30666 (16062705)   395518.75
3829592.53   109.40655 (16062705)
395568.75   3829592.53   113.70212 (16062705)   395618.75
3829592.53   118.27678 (16062705)
395668.75   3829592.53   123.19085 (16062705)   395718.75
3829592.53   128.46834 (16062705)
395768.75   3829592.53   134.17110 (16062705)   395818.75
3829592.53   140.29586 (16062705)
395868.75   3829592.53   146.86275 (16062705)   395418.75
3829642.53   98.55967 (16062705)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP   ***
INCLUDING SOURCE(S):   STCK2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
- -
395468.75   3829642.53   100.90403 (16062705)   395518.75
3829642.53   103.13589 (16062705)
395568.75   3829642.53   105.20623 (16062705)   395618.75
3829642.53   107.12429 (16062705)
395668.75   3829642.53   110.56410 (19011117)   395718.75
3829642.53   115.54429 (19011117)
395768.75   3829642.53   120.39346 (19011117)   395818.75

3829642.53 125.03103 (19011117)
395868.75 3829642.53 129.30843 (19011117) 395418.75
3829692.53 96.23953 (19011117)
395468.75 3829692.53 98.77461 (19011117) 395518.75
3829692.53 101.00670 (19011117)
395568.75 3829692.53 102.82501 (19011117) 395618.75
3829692.53 104.22704 (19011117)
395668.75 3829692.53 109.33368 (17011704) 395718.75
3829692.53 113.99928 (17011704)
395768.75 3829692.53 117.90872 (17011704) 395818.75
3829692.53 121.73069 (16111417)
395868.75 3829692.53 127.54874 (16111417) 395418.75
3829742.53 94.38450 (17011704)
395468.75 3829742.53 97.28544 (17011704) 395518.75
3829742.53 99.59192 (17011704)
395568.75 3829742.53 102.49332 (16111417) 395618.75
3829742.53 106.79478 (16111417)
395668.75 3829742.53 110.11138 (16111417) 395718.75
3829742.53 116.63648 (20100407)
395768.75 3829742.53 122.07345 (20100407) 395818.75
3829742.53 125.67601 (20100407)
395868.75 3829742.53 132.72283 (17013018) 395418.75
3829792.53 94.62889 (16111417)
395468.75 3829792.53 96.99943 (20100407) 395518.75
3829792.53 101.82774 (20100407)
395568.75 3829792.53 105.78376 (20100407) 395618.75
3829792.53 108.50442 (20100407)
395668.75 3829792.53 109.58480 (20100407) 395718.75
3829792.53 117.35659 (17013018)
395768.75 3829792.53 126.24058 (17013018) 395818.75
3829792.53 133.80729 (17013018)
395868.75 3829792.53 139.22903 (17013018) 395418.75
3829842.53 95.81743 (20100407)
395468.75 3829842.53 96.81497 (20100407) 395518.75
3829842.53 96.75211 (17013018)
395568.75 3829842.53 105.38274 (17013018) 395618.75
3829842.53 112.27399 (17013018)
395668.75 3829842.53 118.21167 (17013018) 395718.75
3829842.53 122.68318 (17013018)
395768.75 3829842.53 124.97677 (17013018) 395818.75
3829842.53 124.32297 (17013018)
395868.75 3829842.53 120.01628 (17013018) 395418.75
3829892.53 94.98149 (17013018)
395468.75 3829892.53 100.81640 (17013018) 395518.75
3829892.53 105.93207 (17013018)
395568.75 3829892.53 109.84307 (17013018) 395618.75
3829892.53 112.11456 (17013018)
395668.75 3829892.53 112.31245 (17013018) 395718.75
3829892.53 111.51525 (16122217)
395768.75 3829892.53 108.05765 (19110606) 395818.75

3829892.53   111.83641 (19110606)
        395868.75   3829892.53   116.22544 (19010818)   395518.75
3829942.53   102.14411 (16122217)
        395568.75   3829942.53   103.45318 (16122217)   395618.75
3829942.53   101.55577 (16122217)
        395668.75   3829942.53   101.98470 (19110606)   396018.75
3830392.53   121.66867 (16121406)
        396068.75   3830392.53   123.13451 (19120105)   396118.75
3830392.53   125.45726 (20011802)
        396168.75   3830392.53   126.88066 (20122117)   396218.75
3830392.53   136.82939 (20122117)
        396268.75   3830392.53   135.83904 (17111204)   396318.75
3830392.53   138.59495 (17112921)
        396368.75   3830392.53   163.95816 (17111118)   396018.75
3830442.53   116.73642 (16121406)
        396068.75   3830442.53   122.07832 (20011802)   396118.75
3830442.53   116.37473 (20011802)
        396168.75   3830442.53   131.50563 (20122117)   396218.75
3830442.53   127.91933 (19122402)
        396268.75   3830442.53   135.05329 (17111204)   396318.75
3830442.53   132.96431 (17112921)
        396368.75   3830442.53   161.13330 (17111118)   396018.75
3830492.53   116.99518 (19120105)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396068.75   3830492.53   118.49858 (20011802)   396118.75
3830492.53   115.58020 (20122117)
        396168.75   3830492.53   131.01340 (20122117)   396218.75
3830492.53   127.98893 (19122402)
        396268.75   3830492.53   131.31359 (17111204)   396318.75

3830492.53 136.44575 (17111118)
396368.75 3830492.53 156.63713 (17111118) 396418.75
3830492.53 171.28103 (19120218)
396468.75 3830492.53 158.91896 (20091205) 396518.75
3830492.53 146.27526 (19010417)
396568.75 3830492.53 149.14008 (16011218) 396018.75
3830542.53 115.29518 (20011802)
396068.75 3830542.53 110.45345 (20011802) 396118.75
3830542.53 122.11971 (20122117)
396168.75 3830542.53 125.71715 (20122117) 396218.75
3830542.53 124.05873 (19122402)
396268.75 3830542.53 128.24371 (17112921) 396318.75
3830542.53 140.52025 (17111118)
396368.75 3830542.53 154.28055 (19120218) 396418.75
3830542.53 165.98111 (19120218)
396468.75 3830542.53 154.55087 (20091205) 396518.75
3830542.53 142.53779 (19010417)
396568.75 3830542.53 144.29304 (19010417) 396018.75
3830592.53 111.91545 (20011802)
396068.75 3830592.53 107.99260 (18100905) 396118.75
3830592.53 123.75321 (20122117)
396168.75 3830592.53 119.22881 (19122402) 396218.75
3830592.53 124.28799 (17111204)
396268.75 3830592.53 126.90608 (17112921) 396318.75
3830592.53 142.84610 (17111118)
396368.75 3830592.53 152.87749 (19120218) 396418.75
3830592.53 160.59980 (19120218)
396468.75 3830592.53 150.41155 (20091205) 396518.75
3830592.53 139.15878 (19010417)
396568.75 3830592.53 141.76177 (19010417) 396018.75
3830642.53 105.11311 (20011802)
396068.75 3830642.53 112.28122 (20122117) 396118.75
3830642.53 121.52353 (20122117)
396168.75 3830642.53 119.22038 (19122402) 396218.75
3830642.53 122.30016 (17111204)
396268.75 3830642.53 122.56729 (17112921) 396318.75
3830642.53 143.04982 (17111118)
396368.75 3830642.53 150.67670 (19120218) 396418.75
3830642.53 155.22670 (19120218)
396468.75 3830642.53 146.37926 (20091205) 396518.75
3830642.53 135.88104 (19010417)
396568.75 3830642.53 139.18624 (19010417) 396418.75
3830692.53 149.56549 (19120218)
396468.75 3830692.53 142.60148 (20091205) 396518.75
3830692.53 132.75972 (19010417)
396568.75 3830692.53 136.65882 (19010417) 396418.75
3830742.53 143.51537 (19120218)
396468.75 3830742.53 138.50005 (20091205) 396518.75
3830742.53 129.97087 (19010417)
396568.75 3830742.53 134.33243 (19010417) 396418.75

3830792.53   137.53050 (19120218)
        396468.75   3830792.53   134.22509 (20091205)   396518.75
3830792.53   126.86010 (19010417)
        396568.75   3830792.53   132.23889 (19010417)   396418.75
3830842.53   131.85917 (16050324)
        396468.75   3830842.53   130.70567 (16060402)   396518.75
3830842.53   123.79811 (19010417)
        396568.75   3830842.53   129.44761 (19010417)   396418.75
3827692.53   68.26738 (17021405)
        396518.75   3827692.53   68.30136 (18061202)   396618.75
3827692.53   66.11877 (16120407)
        396718.75   3827692.53   61.21629 (16120407)   396818.75
3827692.53   67.62180 (20021818)
        396918.75   3827692.53   61.38861 (16012621)   397018.75
3827692.53   68.24683 (18011720)
        397118.75   3827692.53   69.53273 (17122508)   397218.75
3827692.53   64.87523 (20120402)
        397318.75   3827692.53   67.12712 (20022719)   397418.75
3827692.53   67.28340 (17121208)
        397518.75   3827692.53   68.60810 (17121208)   397618.75
3827692.53   61.67999 (19013007)
        397718.75   3827692.53   56.01949 (18102723)   397818.75
3827692.53   60.28923 (20112807)
        397918.75   3827692.53   61.32638 (20112807)   398018.75
3827692.53   58.89646 (16022023)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FPUMP   ***
INCLUDING SOURCE(S):   STCK2   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        398118.75   3827692.53   54.03205 (19020707)   398218.75
3827692.53   56.14515 (17102807)
        398318.75   3827692.53   53.97515 (18102707)   398418.75

3827692.53 54.91676 (18102707)
398518.75 3827692.53 52.54095 (19120706) 398618.75
3827692.53 50.41704 (20020607)
398718.75 3827692.53 47.09075 (19112205) 396418.75
3827792.53 71.59879 (17021405)
396518.75 3827792.53 72.13770 (18061202) 396618.75
3827792.53 70.50252 (16120407)
396718.75 3827792.53 62.31030 (16120407) 396818.75
3827792.53 70.67945 (20021818)
396918.75 3827792.53 66.65898 (16012621) 397018.75
3827792.53 74.63668 (18011720)
397118.75 3827792.53 68.08036 (17122508) 397218.75
3827792.53 71.35193 (19120123)
397318.75 3827792.53 68.25872 (20022719) 397418.75
3827792.53 74.81375 (17121208)
397518.75 3827792.53 69.24087 (19013007) 397618.75
3827792.53 57.65034 (20121608)
397718.75 3827792.53 62.29621 (18102723) 397818.75
3827792.53 66.37038 (20112807)
397918.75 3827792.53 63.17678 (20091106) 398018.75
3827792.53 58.38763 (16022023)
398118.75 3827792.53 59.84910 (17102807) 398218.75
3827792.53 57.60065 (18102707)
398318.75 3827792.53 58.52745 (18102707) 398418.75
3827792.53 55.78678 (19120706)
398518.75 3827792.53 53.54403 (20020607) 398618.75
3827792.53 50.86749 (19112205)
398718.75 3827792.53 47.65112 (17122518) 396418.75
3827892.53 74.98283 (17021405)
396518.75 3827892.53 76.58192 (18061202) 396618.75
3827892.53 75.24133 (16120407)
396718.75 3827892.53 64.57893 (16022404) 396818.75
3827892.53 75.25076 (16010907)
396918.75 3827892.53 70.39247 (16012621) 397018.75
3827892.53 78.39425 (18011720)
397118.75 3827892.53 72.88911 (20120402) 397218.75
3827892.53 75.48730 (20022719)
397318.75 3827892.53 74.88025 (17121208) 397418.75
3827892.53 76.06989 (17121208)
397518.75 3827892.53 65.91287 (19013007) 397618.75
3827892.53 65.91231 (18102723)
397718.75 3827892.53 70.36081 (20112807) 397818.75
3827892.53 67.12008 (20091106)
397918.75 3827892.53 63.58667 (16022023) 398018.75
3827892.53 63.19142 (17102807)
398118.75 3827892.53 60.94693 (18102707) 398218.75
3827892.53 62.27928 (18102707)
398318.75 3827892.53 59.41521 (19120706) 398418.75
3827892.53 56.40816 (20020607)
398518.75 3827892.53 53.67911 (19112205) 398618.75

3827892.53   51.69477 (17122518)
        398718.75   3827892.53   49.04022 (17122518)   396418.75
3827992.53   78.21693 (17021405)
        396518.75   3827992.53   81.41779 (18061202)   396618.75
3827992.53   80.36732 (16120407)
        396718.75   3827992.53   71.22307 (20021818)   396818.75
3827992.53   78.67797 (16010907)
        396918.75   3827992.53   76.11602 (18011720)   397018.75
3827992.53   80.61885 (17122508)
        397118.75   3827992.53   76.66794 (19120123)   397218.75
3827992.53   78.45831 (20022719)
        397318.75   3827992.53   83.35972 (17121208)   397418.75
3827992.53   75.96515 (19013007)
        397518.75   3827992.53   66.94143 (18102723)   397618.75
3827992.53   72.46527 (20112807)
        397718.75   3827992.53   69.89242 (20091106)   397818.75
3827992.53   68.74814 (16022023)
        397918.75   3827992.53   66.57469 (17102807)   398018.75
3827992.53   64.23727 (18102707)
        398118.75   3827992.53   66.17417 (18102707)   398218.75
3827992.53   62.97160 (19120706)
        398318.75   3827992.53   59.40862 (20020607)   398418.75
3827992.53   56.84825 (19112205)
        398518.75   3827992.53   55.35739 (16102601)   398618.75
3827992.53   50.06283 (16102601)
        398718.75   3827992.53   52.30771 (18111202)   396418.75
3828092.53   81.27810 (17021405)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                           *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396518.75   3828092.53   86.64511 (18061202)   396618.75

3828092.53 85.78466 (16120407)
396718.75 3828092.53 78.57922 (20021818) 396818.75
3828092.53 80.36765 (16010907)
396918.75 3828092.53 85.63459 (18011720) 397018.75
3828092.53 79.01315 (17122508)
397118.75 3828092.53 83.82323 (19120123) 397218.75
3828092.53 82.86309 (17121208)
397318.75 3828092.53 83.77243 (17121208) 397418.75
3828092.53 69.04865 (19013007)
397518.75 3828092.53 74.58711 (18102723) 397618.75
3828092.53 76.65707 (20112807)
397718.75 3828092.53 73.55804 (16022023) 397818.75
3828092.53 70.07770 (17102807)
397918.75 3828092.53 67.74169 (18102707) 398018.75
3828092.53 70.03051 (19112104)
398118.75 3828092.53 66.46589 (19120706) 398218.75
3828092.53 62.31370 (20020607)
398318.75 3828092.53 59.57462 (19112205) 398418.75
3828092.53 58.86069 (16102601)
398518.75 3828092.53 54.09848 (18111202) 398618.75
3828092.53 56.16746 (18111202)
398718.75 3828092.53 55.80713 (19120705) 396418.75
3828192.53 83.97598 (17021405)
396518.75 3828192.53 92.31137 (18061202) 396618.75
3828192.53 91.42172 (16120407)
396718.75 3828192.53 85.62111 (20021818) 396818.75
3828192.53 82.00450 (16012621)
396918.75 3828192.53 92.08330 (18011720) 397018.75
3828192.53 86.50057 (20120402)
397118.75 3828192.53 89.41780 (20022719) 397218.75
3828192.53 92.45585 (17121208)
397318.75 3828192.53 82.07884 (19013007) 397418.75
3828192.53 78.82845 (18102723)
397518.75 3828192.53 82.35396 (20112807) 397618.75
3828192.53 77.73640 (16022023)
397718.75 3828192.53 73.01270 (17102807) 397818.75
3828192.53 71.45823 (18102707)
397918.75 3828192.53 74.62948 (19112104) 398018.75
3828192.53 70.83600 (20020607)
398118.75 3828192.53 66.20785 (19112205) 398218.75
3828192.53 63.32358 (16102601)
398318.75 3828192.53 61.63725 (16102601) 398418.75
3828192.53 60.52328 (18111202)
398518.75 3828192.53 61.98902 (19120705) 398618.75
3828192.53 60.74296 (17030318)
398718.75 3828192.53 55.42713 (17030318) 396418.75
3828292.53 85.66250 (17122407)
396518.75 3828292.53 96.94419 (18061202) 396618.75
3828292.53 94.92617 (16120407)
396718.75 3828292.53 91.13664 (20021818) 396818.75

3828292.53   87.18014 (16012621)
        396918.75   3828292.53   93.04160 (18011720)   397018.75
3828292.53   91.21326 (19120123)
        397118.75   3828292.53   91.03270 (17121208)   397218.75
3828292.53   91.34198 (17121208)
        397318.75   3828292.53   78.83426 (18102723)   397418.75
3828292.53   86.29127 (20112807)
        397518.75   3828292.53   81.62963 (20091106)   397618.75
3828292.53   75.48863 (17102807)
        397718.75   3828292.53   74.67317 (18102707)   397818.75
3828292.53   79.29856 (19112104)
        397918.75   3828292.53   75.46027 (20020607)   398018.75
3828292.53   70.70735 (19112205)
        398118.75   3828292.53   68.72336 (16102601)   398218.75
3828292.53   63.01217 (16102601)
        398318.75   3828292.53   66.31566 (19120705)   398418.75
3828292.53   66.78405 (19120705)
        398518.75   3828292.53   63.61822 (17030318)   398618.75
3828292.53   57.05600 (17102707)
        398718.75   3828292.53   51.95412 (17102707)   396418.75
3828392.53   88.29686 (17122407)
        396518.75   3828392.53   101.91730 (18061202)   396618.75
3828392.53   99.43193 (16120407)
        396718.75   3828392.53   97.84008 (16010907)   396818.75
3828392.53   94.30336 (18011720)
        396918.75   3828392.53   92.60395 (20120402)   397018.75
3828392.53   99.50808 (20022719)
        397118.75   3828392.53   101.63147 (17121208)   397218.75
3828392.53   86.72425 (19013007)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FPUMP   ***
                                  INCLUDING SOURCE(S):   STCK2   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
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- - - - - - - - - - - - - - - - - - - - - - - - - -
        397318.75   3828392.53       88.41755  (18102723)                397418.75
3828392.53       86.23786  (20112807)
        397518.75   3828392.53       81.25279  (16022023)                397618.75
3828392.53       78.05934  (18102707)
        397718.75   3828392.53       83.98128  (19112104)                397818.75
3828392.53       79.86279  (20020607)
        397918.75   3828392.53       74.85911  (19112205)                398018.75
3828392.53       73.15261  (16102601)
        398118.75   3828392.53       69.04997  (18111202)                398218.75
3828392.53       73.86874  (19120705)
        398318.75   3828392.53       71.19054  (17030318)                398418.75
3828392.53       63.43793  (17030318)
        398518.75   3828392.53       58.77953  (17102707)                398618.75
3828392.53       59.90997  (18011405)
        398718.75   3828392.53       60.08037  (18011405)                398218.75
3828492.53       73.50206  (17030318)
        398318.75   3828492.53       66.12627  (17102707)                398418.75
3828492.53       66.16410  (18011405)
        398518.75   3828492.53       67.15264  (18011405)                398618.75
3828492.53       63.07564  (19020108)
        398718.75   3828492.53       61.26795  (17101307)                398218.75
3828592.53       72.27394  (18011405)
        398318.75   3828592.53       75.49276  (18011405)                398418.75
3828592.53       70.19865  (19020108)
        398518.75   3828592.53       70.22111  (17101307)                398618.75
3828592.53       74.45104  (17101307)
        398718.75   3828592.53       72.85293  (17101307)                398218.75
3828892.53       86.65088  (17101307)
        398218.75   3828992.53       81.64034  (19122320)                395218.75
3829592.53       87.45216  (16062705)
        395318.75   3829592.53       94.08856  (16062705)                395318.75
3829692.53       90.78652  (19011117)
        395318.75   3829792.53       88.49346  (16111417)                396418.75
3830892.53      128.67706  (18010220)
        396518.75   3830892.53      121.52791  (19010417)                396418.75
3830992.53      124.39745  (18010220)
        396518.75   3830992.53      116.37210  (19010417)                396418.75
3831092.53      119.31063  (18010220)
        396518.75   3831092.53      111.30151  (19010417)                396418.75
3831192.53      113.69228  (18010220)
        396518.75   3831192.53      106.45361  (19010417)                396503.49
3829419.16      136.14632  (18020908)
        396504.41   3828938.60      160.22265  (18061202)                396780.07
3828937.68      140.66714  (20022719)
        396780.07   3829421.00      330.87587  (17101307)                395223.82
3829862.96       86.15757  (20100407)
        395235.91   3829729.99       86.24817  (19011117)                395199.64
3829551.70       89.60919  (18121518)
        395251.02   3829512.41       87.69084  (18121518)                395662.00
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3829494.28      116.07442  (16060403)
        396088.10   3829500.32      201.64569  (20091204)                396088.10
3829872.03      147.21246  (16102117)
        396366.12   3829884.11      210.23099  (20011802)                396372.17
3830485.49      157.40177  (19120218)
        396583.71   3830479.44      159.85931  (19062705)                396589.75
3831237.96      106.77949  (19010417)
        396405.41   3831240.98      110.33184  (18010220)                396378.21
3830675.87      151.30187  (19120218)
        395997.44   3830684.94      102.59803  (20011802)                395982.33
3830074.50      112.58738  (17010720)
        395879.59   3829935.49      113.98143  (20021308)                395828.21
3829902.25      113.22979  (19010818)
        395692.22   3829917.36      104.56734  (16122217)                395658.98
3829977.80      101.39877  (17061502)
        395417.23   3829923.40       98.29477  (17013018)                395390.03
3829859.94       93.03490  (20100407)
        395214.75   3829869.01       86.04439  (20100407)                398123.17
3829491.22      114.19902  (19112618)
        397837.13   3829495.59      131.74880  (19112618)                397826.21
3828954.07      113.97839  (17101307)
        398042.38   3828951.89       98.02374  (17101307)                398038.01
3828851.45      102.42883  (17101307)
        398221.43   3828860.18       93.29276  (17101307)                398227.98
3829056.70       94.09008  (19020107)
        398131.90   3829056.70       88.97008  (19103104)                396391.29
3827650.76       64.17628  (17021405)
        396403.50   3828688.48      119.44569  (17012519)                398802.47
3828670.17       59.32102  (19122320)
        398808.57   3827638.55       45.09482  (19112205)

 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 310
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828992.53	165.50802	(19020706)	396538.75	3828992.53	163.01907	(16010219)
396558.75	3828992.53	167.50008	(16010219)	396578.75	3828992.53	169.47979	(16010219)
396598.75	3828992.53	169.40153	(16010219)	396618.75	3828992.53	167.53956	(16010219)
396638.75	3828992.53	165.16369	(17012519)	396658.75	3828992.53	166.69655	(17021405)
396678.75	3828992.53	167.25918	(17021405)	396698.75	3828992.53	166.34300	(17021405)
396718.75	3828992.53	163.75393	(17021405)	396738.75	3828992.53	165.77651	(16120407)
396758.75	3828992.53	167.14730	(16120407)	396778.75	3828992.53	166.76217	(20021818)
396518.75	3829012.53	170.60400	(19020706)	396538.75	3829012.53	166.75720	(19020706)
396558.75	3829012.53	171.09552	(16010219)	396578.75	3829012.53	173.37501	(16010219)
396598.75	3829012.53	173.54837	(16010219)	396618.75	3829012.53	171.96364	(16010219)
396638.75	3829012.53	169.63982	(17012519)	396658.75	3829012.53	170.54175	(17021405)
396678.75	3829012.53	171.11292	(17021405)	396698.75	3829012.53	170.26284	(17021405)
396718.75	3829012.53	167.82490	(17021405)	396738.75	3829012.53	170.10961	(16120407)
396758.75	3829012.53	171.33046	(16120407)	396778.75	3829012.53	171.74389	(20021818)
396518.75	3829032.53	175.67815	(19020706)	396538.75	3829032.53	172.42142	(19020706)
396558.75	3829032.53	174.74530	(16010219)	396578.75	3829032.53	177.23737	(16010219)
396598.75	3829032.53	177.57909	(16010219)	396618.75	3829032.53	176.30430	(16010219)
396638.75	3829032.53	174.09493	(17012519)	396658.75	3829032.53	174.35459	(17021405)
396678.75	3829032.53	174.95741	(17021405)	396698.75	3829032.53	174.18244	(17021405)
396718.75	3829032.53	171.89191	(17021405)	396738.75	3829032.53	174.48919	(16120407)

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        396758.75   3829032.53      175.57221  (16120407)                396778.75
3829032.53      176.78089  (20021818)
        396518.75   3829052.53      180.75511  (19020706)                396538.75
3829052.53      178.13797  (19020706)
        396558.75   3829052.53      178.53793  (16010219)                396578.75
3829052.53      181.39692  (16010219)
        396598.75   3829052.53      182.05511  (16010219)                396618.75
3829052.53      181.03127  (16010219)
        396638.75   3829052.53      178.89847  (17012519)                396658.75
3829052.53      178.46139  (17021405)
        396678.75   3829052.53      179.08566  (17021405)                396698.75
3829052.53      178.42461  (17021405)
        396718.75   3829052.53      176.31613  (16120407)                396738.75
3829052.53      179.04235  (16120407)
        396758.75   3829052.53      180.01179  (16120407)                396778.75
3829052.53      181.80710  (20021818)
        396518.75   3829072.53      185.84383  (19020706)                396538.75
3829072.53      183.86281  (19020706)
        396558.75   3829072.53      182.47878  (16010219)                396578.75
3829072.53      185.68490  (16010219)
        396598.75   3829072.53      186.60505  (16010219)                396618.75
3829072.53      185.78224  (16010219)
        396638.75   3829072.53      183.80375  (17012519)                396658.75
3829072.53      182.71936  (17021405)
        396678.75   3829072.53      183.35198  (17021405)                396698.75
3829072.53      182.78265  (17021405)
        396718.75   3829072.53      181.24326  (16120407)                396738.75
3829072.53      183.78650  (16120407)
        396758.75   3829072.53      184.63566  (16120407)                396778.75
3829072.53      187.06834  (20021818)
        396518.75   3829092.53      192.87103  (18120308)                396538.75
3829092.53      189.57303  (19020706)
        396558.75   3829092.53      186.51870  (16010219)                396578.75
3829092.53      190.06544  (16010219)
        396598.75   3829092.53      191.20049  (16010219)                396618.75
3829092.53      190.46786  (16010219)
        396638.75   3829092.53      188.78592  (17012519)                396658.75
3829092.53      187.12342  (17021405)
        396678.75   3829092.53      187.73848  (17021405)                396698.75
3829092.53      187.24458  (17021405)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 311
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLIDLE  ***
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INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396718.75	3829092.53	186.34726	(16120407)	396738.75	3829092.53	188.68746	(16120407)
396758.75	3829092.53	189.40616	(16120407)	396778.75	3829092.53	192.45686	(20021818)
396518.75	3829112.53	201.96104	(18120308)	396538.75	3829112.53	195.36333	(19020706)
396558.75	3829112.53	192.44039	(19020706)	396578.75	3829112.53	194.55623	(16010219)
396598.75	3829112.53	195.95233	(16010219)	396618.75	3829112.53	195.52539	(16010219)
396638.75	3829112.53	193.99996	(17012519)	396658.75	3829112.53	192.31814	(17012519)
396678.75	3829112.53	192.28041	(17021405)	396698.75	3829112.53	191.83833	(17021405)
396718.75	3829112.53	191.60517	(16120407)	396738.75	3829112.53	193.78553	(16120407)
396758.75	3829112.53	194.52358	(20021818)	396778.75	3829112.53	198.01848	(20021818)
396518.75	3829132.53	211.10506	(18120308)	396538.75	3829132.53	203.43171	(18120308)
396558.75	3829132.53	198.91644	(19020706)	396578.75	3829132.53	199.33711	(16010219)
396598.75	3829132.53	200.98257	(16010219)	396618.75	3829132.53	200.85286	(16010219)
396638.75	3829132.53	199.50150	(17012519)	396658.75	3829132.53	198.03548	(17012519)
396678.75	3829132.53	197.11667	(17021405)	396698.75	3829132.53	196.72919	(17021405)
396718.75	3829132.53	197.18114	(16120407)	396738.75	3829132.53	199.19847	(16120407)
396758.75	3829132.53	200.68885	(20021818)	396778.75			

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3829132.53      203.84248  (20021818)
        396518.75   3829152.53      221.79006  (18120308)                396538.75
3829152.53      213.57709  (18120308)
        396558.75   3829152.53      205.65965  (19020706)                396578.75
3829152.53      204.61995  (16010219)
        396598.75   3829152.53      206.41624  (16010219)                396618.75
3829152.53      206.48976  (16010219)
        396638.75   3829152.53      205.40424  (17012519)                396658.75
3829152.53      204.16248  (17012519)
        396678.75   3829152.53      202.37834  (17021405)                396698.75
3829152.53      202.07633  (17021405)
        396718.75   3829152.53      203.19810  (16120407)                396738.75
3829152.53      205.03431  (16120407)
        396758.75   3829152.53      207.18012  (20021818)                396778.75
3829152.53      209.98022  (20021818)
        396518.75   3829172.53      234.43211  (18120308)                396538.75
3829172.53      223.66157  (18120308)
        396558.75   3829172.53      215.22528  (18120308)                396578.75
3829172.53      209.71100  (16010219)
        396598.75   3829172.53      211.69225  (16010219)                396618.75
3829172.53      212.00018  (16010219)
        396638.75   3829172.53      211.31388  (17012519)                396658.75
3829172.53      210.31458  (17012519)
        396678.75   3829172.53      207.84588  (17012519)                396698.75
3829172.53      207.49635  (17021405)
        396718.75   3829172.53      209.35435  (16120407)                396738.75
3829172.53      211.01897  (16120407)
        396758.75   3829172.53      213.81610  (20021818)                396778.75
3829172.53      216.31328  (20021818)
        396518.75   3829192.53      247.30454  (18120308)                396538.75
3829192.53      237.05812  (18120308)
        396558.75   3829192.53      229.34727  (18120308)                396578.75
3829192.53      223.74305  (18120308)
        396598.75   3829192.53      216.63581  (16010219)                396618.75
3829192.53      217.89120  (16010219)
        396638.75   3829192.53      217.63850  (17012519)                396658.75
3829192.53      216.88879  (17012519)
        396678.75   3829192.53      214.75616  (17012519)                396698.75
3829192.53      213.30544  (17021405)
        396718.75   3829192.53      215.92481  (16120407)                396738.75
3829192.53      217.44049  (16120407)
        396758.75   3829192.53      220.84169  (20021818)                396778.75
3829192.53      223.06094  (20021818)
        396518.75   3829212.53      254.19542  (18120308)                396538.75
3829212.53      247.24775  (18120308)
        396558.75   3829212.53      239.05670  (18120308)                396578.75
3829212.53      231.13969  (18120308)
        396598.75   3829212.53      224.14004  (16010219)                396618.75
3829212.53      224.81708  (16010219)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396638.75	3829212.53	224.90799	(17012519)	396658.75	3829212.53	224.29628	(17012519)
396678.75	3829212.53	222.42972	(17012519)	396698.75	3829212.53	220.32424	(16120407)
396718.75	3829212.53	223.15589	(16120407)	396738.75	3829212.53	224.88859	(20021818)
396758.75	3829212.53	228.44597	(20021818)	396778.75	3829212.53	230.39395	(20021818)
396518.75	3829232.53	266.82497	(18120308)	396538.75	3829232.53	261.25385	(18120308)
396558.75	3829232.53	254.61103	(18120308)	396578.75	3829232.53	244.85880	(18120308)
396598.75	3829232.53	231.46555	(18120308)	396618.75	3829232.53	231.86796	(16010219)
396638.75	3829232.53	232.35576	(17012519)	396658.75	3829232.53	231.92907	(17012519)
396678.75	3829232.53	230.35254	(17012519)	396698.75	3829232.53	228.12310	(16120407)
396718.75	3829232.53	230.69586	(16120407)	396738.75	3829232.53	233.17996	(20021818)
396758.75	3829232.53	236.35201	(20021818)	396778.75	3829232.53	237.91270	(20021818)

396518.75 3829252.53 283.30989 (18120308) 396538.75 3829252.53 281.31076 (18120308)
396558.75 3829252.53 273.61216 (18120308) 396578.75 3829252.53 262.14501 (18120308)
396598.75 3829252.53 248.44790 (18120308) 396618.75 3829252.53 239.34836 (17012519)
396638.75 3829252.53 240.25081 (17012519) 396658.75 3829252.53 239.98549 (17012519)
396678.75 3829252.53 238.70391 (17012519) 396698.75 3829252.53 236.40670 (16120407)
396718.75 3829252.53 238.70303 (16120407) 396738.75 3829252.53 241.86040 (20021818)
396758.75 3829252.53 244.68426 (20021818) 396778.75 3829252.53 245.87667 (20021818)
396518.75 3829272.53 297.09150 (18120308) 396538.75 3829272.53 295.36447 (18120308)
396558.75 3829272.53 288.98720 (18120308) 396578.75 3829272.53 280.04432 (18120308)
396598.75 3829272.53 268.14623 (18120308) 396618.75 3829272.53 252.63554 (18120308)
396638.75 3829272.53 248.76937 (17012519) 396658.75 3829272.53 248.67271 (17012519)
396678.75 3829272.53 247.50716 (17012519) 396698.75 3829272.53 245.19692 (16120407)
396718.75 3829272.53 247.18186 (16120407) 396738.75 3829272.53 250.88139 (20021818)
396758.75 3829272.53 253.40070 (20021818) 396778.75 3829272.53 254.50323 (20021818)
396518.75 3829292.53 304.87106 (18120308) 396538.75 3829292.53 301.18410 (18120308)
396558.75 3829292.53 293.44262 (18120308) 396578.75 3829292.53 287.82576 (18120308)
396598.75 3829292.53 278.08459 (18120308) 396618.75 3829292.53 264.45560 (18120308)
396638.75 3829292.53 258.66432 (17012519) 396658.75 3829292.53 258.74184 (17012519)
396678.75 3829292.53 257.87297 (17012519) 396698.75 3829292.53 255.88404 (17012519)
396718.75 3829292.53 257.55284 (20021818) 396738.75 3829292.53 261.47245 (20021818)
396758.75 3829292.53 263.61049 (20021818) 396778.75 3829292.53 264.52506 (20021818)
396518.75 3829312.53 301.78292 (18120308) 396538.75 3829312.53 303.62147 (18120308)
396558.75 3829312.53 302.06156 (18120308) 396578.75 3829312.53 297.83424 (18120308)
396598.75 3829312.53 291.30583 (18120308) 396618.75 3829312.53 282.15593 (18120308)
396638.75 3829312.53 270.26934 (18120308) 396658.75 3829312.53 269.83659 (17012519)

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        396678.75   3829312.53      269.23056  (17012519)                396698.75
3829312.53      267.55043  (17012519)
        396718.75   3829312.53      269.42524  (20021818)                396738.75
3829312.53      272.90168  (20021818)
        396758.75   3829312.53      274.64008  (20021818)                396778.75
3829312.53      276.98871  (18020908)
        396518.75   3829332.53      319.26290  (18120308)                396538.75
3829332.53      318.58638  (18120308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 313
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396558.75   3829332.53      316.72487  (18120308)                396578.75
3829332.53      314.39435  (18120308)
        396598.75   3829332.53      308.35299  (18120308)                396618.75
3829332.53      299.20995  (18120308)
        396638.75   3829332.53      288.24580  (18120308)                396658.75
3829332.53      280.82094  (17012519)
        396678.75   3829332.53      280.47218  (17012519)                396698.75
3829332.53      279.19556  (17012519)
        396718.75   3829332.53      281.31051  (20021818)                396738.75
3829332.53      284.33023  (20021818)
        396758.75   3829332.53      288.62320  (18020908)                396778.75
3829332.53      291.11266  (18020908)
        396518.75   3829352.53      328.28447  (18120308)                396538.75
```

3829352.53 330.63949 (18120308)
396558.75 3829352.53 330.98720 (18120308) 396578.75
3829352.53 329.72800 (18120308)
396598.75 3829352.53 325.44628 (18120308) 396618.75
3829352.53 318.11958 (18120308)
396638.75 3829352.53 308.13101 (18120308) 396658.75
3829352.53 295.00546 (18120308)
396678.75 3829352.53 293.31441 (17012519) 396698.75
3829352.53 292.29449 (17012519)
396718.75 3829352.53 294.45958 (20021818) 396738.75
3829352.53 299.74636 (18020908)
396758.75 3829352.53 304.46588 (18020908) 396778.75
3829352.53 306.59686 (18020908)
396518.75 3829372.53 337.90028 (18120308) 396538.75
3829372.53 345.90841 (18120308)
396558.75 3829372.53 347.68388 (18120308) 396578.75
3829372.53 347.32207 (18120308)
396598.75 3829372.53 344.62571 (18120308) 396618.75
3829372.53 339.11443 (18120308)
396638.75 3829372.53 330.23487 (18120308) 396658.75
3829372.53 317.94606 (18120308)
396678.75 3829372.53 308.01671 (17012519) 396698.75
3829372.53 307.16160 (17012519)
396718.75 3829372.53 311.27450 (18020908) 396738.75
3829372.53 317.85830 (18020908)
396758.75 3829372.53 322.04963 (18020908) 396778.75
3829372.53 323.88505 (18020908)
396518.75 3829392.53 353.82939 (18120308) 396538.75
3829392.53 365.97554 (18120308)
396558.75 3829392.53 368.67978 (18120308) 396578.75
3829392.53 368.49539 (18120308)
396598.75 3829392.53 366.51964 (18120308) 396618.75
3829392.53 362.22429 (18120308)
396638.75 3829392.53 354.78957 (18120308) 396658.75
3829392.53 343.68210 (18120308)
396678.75 3829392.53 329.02725 (18120308) 396698.75
3829392.53 324.66281 (17012519)
396718.75 3829392.53 332.71440 (18020908) 396738.75
3829392.53 338.76898 (18020908)
396758.75 3829392.53 342.53955 (18020908) 396778.75
3829392.53 343.97669 (18020908)
396518.75 3829412.53 366.14681 (18120308) 396538.75
3829412.53 384.16516 (18120308)
396558.75 3829412.53 388.81853 (18120308) 396578.75
3829412.53 389.70492 (18120308)
396598.75 3829412.53 388.68573 (18120308) 396618.75
3829412.53 385.92253 (18120308)
396638.75 3829412.53 380.12211 (18120308) 396658.75
3829412.53 370.42956 (18120308)
396678.75 3829412.53 356.66951 (18120308) 396698.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE ***
                                INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395978.75   3829532.53   153.94515 (17122717)   395998.75
3829532.53   157.13783 (17122717)
        396018.75   3829532.53   141.66378 (17122717)   396038.75
3829532.53   146.54252 (17122717)

```
        396058.75   3829532.53      153.08876  (17122717)              396078.75
3829532.53      159.21794  (17122717)
        395918.75   3829552.53      134.76880  (17011306)              395938.75
3829552.53      138.97935  (17011306)
        395958.75   3829552.53      143.32788  (17011306)              395978.75
3829552.53      147.71906  (17011306)
        395998.75   3829552.53      151.17283  (17011306)              396018.75
3829552.53      147.10139  (17011306)
        396038.75   3829552.53      149.06429  (17011306)              396058.75
3829552.53      154.81065  (17011306)
        396078.75   3829552.53      158.21524  (17011306)              395918.75
3829572.53      142.70347  (17011306)
        395938.75   3829572.53      147.09371  (17011306)              395958.75
3829572.53      151.29199  (17011306)
        395978.75   3829572.53      152.61460  (17011306)              395998.75
3829572.53      154.92145  (17011306)
        396018.75   3829572.53      157.06260  (17011306)              396038.75
3829572.53      159.71171  (17011306)
        396058.75   3829572.53      164.35499  (17011306)              396078.75
3829572.53      164.56749  (17011306)
        395918.75   3829592.53      132.43584  (17011306)              395938.75
3829592.53      136.26913  (17011306)
        395958.75   3829592.53      138.30273  (17011306)              395978.75
3829592.53      139.88751  (17011306)
        395998.75   3829592.53      142.70821  (17011306)              396018.75
3829592.53      147.23269  (17011306)
        396038.75   3829592.53      154.60508  (17011306)              396058.75
3829592.53      156.20876  (17011306)
        396078.75   3829592.53      157.01531  (17011306)              395918.75
3829612.53      129.05738  (18111703)
        395938.75   3829612.53      132.62137  (18111703)              395958.75
3829612.53      135.19530  (18111703)
        395978.75   3829612.53      135.31223  (18111703)              395998.75
3829612.53      137.34181  (18111703)
        396018.75   3829612.53      142.44843  (18111703)              396038.75
3829612.53      149.85533  (18111703)
        396058.75   3829612.53      155.26790  (18111703)              396078.75
3829612.53      156.15874  (18111703)
        395918.75   3829632.53      136.05550  (19011117)              395938.75
3829632.53      136.98476  (19011117)
        395958.75   3829632.53      138.94755  (19011117)              395978.75
3829632.53      136.84090  (19011117)
        395998.75   3829632.53      135.43829  (16122303)              396018.75
3829632.53      142.30071  (19011117)
        396038.75   3829632.53      151.29051  (19011117)              396058.75
3829632.53      157.94533  (19011117)
        396078.75   3829632.53      160.21706  (19011117)              395918.75
3829652.53      139.93082  (19011117)
        395938.75   3829652.53      134.87541  (20122517)              395958.75
3829652.53      137.97780  (20122517)
```

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        395978.75   3829652.53      140.61710  (20122517)                395998.75
3829652.53      142.49153  (20122517)
        396018.75   3829652.53      146.21728  (17121818)                396038.75
3829652.53      149.60110  (17121818)
        396058.75   3829652.53      152.45484  (16122303)                396078.75
3829652.53      155.24740  (16122303)
        395918.75   3829672.53      132.43959  (18011718)                395938.75
3829672.53      136.16595  (18011718)
        395958.75   3829672.53      139.57703  (18011718)                395978.75
3829672.53      143.28480  (18011718)
        395998.75   3829672.53      148.62534  (20122517)                396018.75
3829672.53      153.71239  (20122517)
        396038.75   3829672.53      158.69161  (20122517)                396058.75
3829672.53      162.76302  (20122517)
        396078.75   3829672.53      163.14649  (20122517)                395918.75
3829692.53      126.31274  (16012217)
        395938.75   3829692.53      131.56905  (18011718)                395958.75
3829692.53      136.01516  (18011718)
        395978.75   3829692.53      141.99915  (18011718)                395998.75
3829692.53      149.09112  (18011718)
        396018.75   3829692.53      154.25744  (18011718)                396038.75
3829692.53      160.11636  (18011718)
        396058.75   3829692.53      164.00959  (18011718)                396078.75
3829692.53      164.03107  (18011718)
        395918.75   3829712.53      131.39338  (19020106)                395938.75
3829712.53      133.74899  (19020106)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 315
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395958.75	3829712.53	137.55187	(19020106)	395978.75	3829712.53	141.30789	(19020106)
395998.75	3829712.53	144.56246	(19020106)	396018.75	3829712.53	149.05140	(16012217)
396038.75	3829712.53	152.42958	(16012217)	396058.75	3829712.53	154.77926	(18013118)
396078.75	3829712.53	157.82317	(18013118)	395918.75	3829732.53	134.31859	(17122717)
395938.75	3829732.53	137.53050	(17122717)	395958.75	3829732.53	142.15654	(19020106)
395978.75	3829732.53	147.04041	(19020106)	395998.75	3829732.53	151.37608	(19020106)
396018.75	3829732.53	152.43281	(19020106)	396038.75	3829732.53	154.93593	(19020106)
396058.75	3829732.53	158.58015	(19020106)	396078.75	3829732.53	162.36981	(19020106)
395918.75	3829752.53	138.53132	(17122717)	395938.75	3829752.53	144.28959	(17122717)
395958.75	3829752.53	148.63318	(17122717)	395978.75	3829752.53	152.54311	(17122717)
395998.75	3829752.53	156.00926	(17122717)	396018.75	3829752.53	151.52921	(17122717)
396038.75	3829752.53	155.56631	(17122717)	396058.75	3829752.53	159.90557	(17122717)
396078.75	3829752.53	163.19789	(17122717)	395918.75	3829772.53	135.93719	(18010804)
395938.75	3829772.53	140.75049	(18010804)	395958.75	3829772.53	145.36569	(18010804)
395978.75	3829772.53	149.34523	(18010804)	395998.75	3829772.53	147.85311	(18010804)
396018.75	3829772.53	142.70939	(18010804)	396038.75	3829772.53	151.25783	(18010804)
396058.75	3829772.53	156.60615	(18010804)	396078.75	3829772.53	159.85047	(18010804)
395918.75	3829792.53	142.85071	(17011306)	395938.75	3829792.53	147.52387	(17011306)
395958.75	3829792.53	152.44995	(17011306)	395978.75	3829792.53	157.08748	(17011306)
395998.75	3829792.53	157.41570	(17011306)	396018.75	3829792.53	152.13129	(17011306)
396038.75	3829792.53	160.81726	(17011306)	396058.75	3829792.53	167.68749	(17011306)
396078.75	3829792.53	170.29401	(17011306)	395918.75	3829812.53	143.90350	(17011306)
395938.75	3829812.53	148.93062	(17011306)	395958.75			

3829812.53   154.09611 (17011306)
        395978.75   3829812.53   158.94445 (17011306)   395998.75
3829812.53   162.94045 (17011306)
        396018.75   3829812.53   157.65899 (17011306)   396038.75
3829812.53   164.15954 (17011306)
        396058.75   3829812.53   171.62623 (17011306)   396078.75
3829812.53   173.79892 (17011306)
        395918.75   3829832.53   134.73965 (17011306)   395938.75
3829832.53   138.49834 (18111701)
        395958.75   3829832.53   142.49497 (18111701)   395978.75
3829832.53   146.93100 (18111703)
        395998.75   3829832.53   152.68507 (18111703)   396018.75
3829832.53   157.77153 (18111703)
        396038.75   3829832.53   155.51513 (18111703)   396058.75
3829832.53   159.95438 (18111703)
        396078.75   3829832.53   165.31939 (18111703)   395918.75
3829852.53   138.69014 (19011117)
        395938.75   3829852.53   144.09282 (19011117)   395958.75
3829852.53   149.63375 (19011117)
        395978.75   3829852.53   154.89167 (19011117)   395998.75
3829852.53   161.50163 (19011117)
        396018.75   3829852.53   168.25085 (19011117)   396038.75
3829852.53   167.50232 (19011117)
        396058.75   3829852.53   172.78243 (19011117)   396078.75
3829852.53   179.66136 (19011117)
        395918.75   3829872.53   149.36524 (19011117)   395938.75
3829872.53   154.39360 (19011117)
        395958.75   3829872.53   158.85109 (19011117)   395978.75
3829872.53   161.32485 (19011117)
        395998.75   3829872.53   161.91068 (19011117)   396018.75
3829872.53   170.19682 (19011117)
        396038.75   3829872.53   179.29675 (19011117)   396058.75
3829872.53   188.28819 (19011117)
        396078.75   3829872.53   192.31011 (19011117)   396098.75
3829872.53   189.69190 (19011117)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE ***
                                 INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                 L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                 L0000878   , L0000879   , L0000880   , L0000881   , L0000882

, L0000883   , L0000884   , L0000885   ,
                L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395918.75   3829892.53   149.77927 (19011117)   395938.75
3829892.53   153.42323 (19011117)
        395958.75   3829892.53   157.37468 (19011117)   395978.75
3829892.53   161.26124 (19011117)
        395998.75   3829892.53   164.41695 (19011117)   396018.75
3829892.53   160.82829 (19011117)
        396038.75   3829892.53   161.64974 (19011117)   396058.75
3829892.53   166.45363 (19011117)
        396078.75   3829892.53   172.11819 (19011117)   396098.75
3829892.53   172.85644 (19011117)
        396118.75   3829892.53   174.58864 (17011704)   396138.75
3829892.53   173.47944 (17011704)
        396158.75   3829892.53   170.07002 (17121517)   396178.75
3829892.53   177.76958 (16123017)
        396198.75   3829892.53   188.20164 (16123017)   396218.75
3829892.53   199.38535 (16123017)
        396238.75   3829892.53   210.52772 (16123017)   396258.75
3829892.53   221.29361 (16123017)
        396278.75   3829892.53   231.28477 (16123017)   396298.75
3829892.53   242.65006 (19120417)
        396318.75   3829892.53   254.97057 (19120417)   396338.75
3829892.53   265.07501 (19120417)
        396358.75   3829892.53   271.98034 (19120417)   395918.75
3829912.53   140.12714 (19011117)
        395938.75   3829912.53   141.39912 (19011117)   395958.75
3829912.53   145.85017 (17011704)
        395978.75   3829912.53   151.34263 (17011704)   395998.75
3829912.53   155.64588 (17011704)
        396018.75   3829912.53   154.36174 (17011704)   396038.75
3829912.53   154.05026 (17011704)
        396058.75   3829912.53   157.66715 (17011704)   396078.75
3829912.53   165.86003 (20100407)
        396098.75   3829912.53   173.01197 (20100407)   396118.75
3829912.53   170.38837 (20100407)
        396138.75   3829912.53   173.45396 (20100407)   396158.75
3829912.53   176.03010 (16123017)

396178.75 3829912.53 179.16449 (16123017) 396198.75
3829912.53 185.12225 (16123017)
396218.75 3829912.53 192.88427 (19120417) 396238.75
3829912.53 202.11963 (19120417)
396258.75 3829912.53 210.34316 (19120417) 396278.75
3829912.53 216.98340 (19120417)
396298.75 3829912.53 221.92049 (19120417) 396318.75
3829912.53 237.21717 (18121517)
396338.75 3829912.53 250.39721 (18121517) 396358.75
3829912.53 260.15370 (18121517)
395918.75 3829932.53 136.64218 (17011704) 395938.75
3829932.53 135.59742 (20100407)
395958.75 3829932.53 145.38958 (20100407) 395978.75
3829932.53 154.54773 (20100407)
395998.75 3829932.53 161.67047 (20100407) 396018.75
3829932.53 169.62876 (20100407)
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3829932.53 172.75365 (20100407)
396078.75 3829932.53 176.83613 (20100407) 396098.75
3829932.53 182.92847 (20100407)
396118.75 3829932.53 164.40124 (20100407) 396138.75
3829932.53 172.34232 (20100407)
396158.75 3829932.53 179.28544 (20100407) 396178.75
3829932.53 174.18841 (19120417)
396198.75 3829932.53 177.57412 (19120417) 396218.75
3829932.53 182.05065 (19120417)
396238.75 3829932.53 186.99435 (18121517) 396258.75
3829932.53 198.74953 (18121517)
396278.75 3829932.53 209.32185 (18121517) 396298.75
3829932.53 218.46132 (18121517)
396318.75 3829932.53 225.03296 (18121517) 396338.75
3829932.53 228.27443 (18121517)
396358.75 3829932.53 234.33052 (20120617) 395918.75
3829952.53 146.55135 (20100407)
395938.75 3829952.53 151.07695 (20100407) 395958.75
3829952.53 149.61001 (20100407)
395978.75 3829952.53 154.90626 (20100407) 395998.75
3829952.53 166.35216 (20100407)
396018.75 3829952.53 169.62114 (20100407) 396038.75
3829952.53 171.22826 (20100407)
396058.75 3829952.53 173.85158 (20100407) 396078.75
3829952.53 176.23495 (20100407)
396098.75 3829952.53 175.35083 (20100407) 396118.75
3829952.53 156.14799 (20100407)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396138.75	3829952.53	161.12155	(20100407)	396158.75	3829952.53	172.77859	(20100407)
396178.75	3829952.53	171.61727	(20100407)	396198.75	3829952.53	170.48663	(18121517)
396218.75	3829952.53	178.93792	(18121517)	396238.75	3829952.53	186.59417	(18121517)
396258.75	3829952.53	192.63228	(18121517)	396278.75	3829952.53	196.14869	(18121517)
396298.75	3829952.53	200.85097	(18121622)	396318.75	3829952.53	207.92721	(20120617)
396338.75	3829952.53	222.13715	(20021308)	396358.75	3829952.53	239.58236	(20021308)
395918.75	3829972.53	151.98427	(20100407)	395938.75	3829972.53	155.13449	(20100407)
395958.75	3829972.53	149.70976	(20100407)	395978.75	3829972.53	150.11404	(20100407)
395998.75	3829972.53	158.20066	(20100407)	396018.75	3829972.53	159.74980	(20100407)
396038.75	3829972.53	163.14058	(20100407)	396058.75	3829972.53	164.33492	(20100407)
396078.75	3829972.53	162.17985	(20100407)	396098.75	3829972.53	158.57101	(20100407)
396118.75	3829972.53	150.07128	(20100407)	396138.75	3829972.53	151.15179	(18121517)
396158.75	3829972.53	158.76480	(18121517)	396178.75	3829972.53	168.89193	(18121517)
396198.75	3829972.53	168.91726	(18121517)	396218.75			

```
3829972.53      171.10309  (18121517)
        396238.75   3829972.53      175.18800  (18121622)                396258.75
3829972.53      179.20507  (18121622)
        396278.75   3829972.53      186.21860  (20120617)                396298.75
3829972.53      197.60927  (20021308)
        396318.75   3829972.53      212.95907  (20021308)                396338.75
3829972.53      226.62789  (20021308)
        396358.75   3829972.53      237.06716  (20021308)                395938.75
3829992.53      146.46921  (20100407)
        395958.75   3829992.53      143.23352  (20100407)                395978.75
3829992.53      142.55368  (20100407)
        395998.75   3829992.53      142.64045  (20100407)                396018.75
3829992.53      141.51804  (20100407)
        396038.75   3829992.53      148.01287  (20100407)                396058.75
3829992.53      146.35504  (20100407)
        396078.75   3829992.53      140.74198  (18121517)                396098.75
3829992.53      148.22994  (18121517)
        396118.75   3829992.53      159.79138  (18121517)                396138.75
3829992.53      151.25938  (18121517)
        396158.75   3829992.53      151.16837  (18121517)                396178.75
3829992.53      157.13564  (18121517)
        396198.75   3829992.53      160.30530  (18121517)                396218.75
3829992.53      160.70590  (18121622)
        396238.75   3829992.53      170.08500  (20120617)                396258.75
3829992.53      179.29904  (20021308)
        396278.75   3829992.53      191.13356  (20021308)                396298.75
3829992.53      203.22908  (20021308)
        396318.75   3829992.53      214.02998  (20021308)                396338.75
3829992.53      221.84299  (20021308)
        396358.75   3829992.53      225.81649  (20021308)                395938.75
3830012.53      139.37779  (20100407)
        395958.75   3830012.53      137.44302  (20100407)                395978.75
3830012.53      134.53618  (20100407)
        395998.75   3830012.53      130.68119  (18102822)                396018.75
3830012.53      133.45656  (18121517)
        396038.75   3830012.53      137.30779  (18121517)                396058.75
3830012.53      142.71390  (18121517)
        396078.75   3830012.53      150.11877  (18121517)                396098.75
3830012.53      153.81386  (18121517)
        396118.75   3830012.53      152.34597  (18121517)                396138.75
3830012.53      143.47624  (18121517)
        396158.75   3830012.53      144.01064  (18121622)                396178.75
3830012.53      148.24663  (20120617)
        396198.75   3830012.53      155.91150  (20120617)                396218.75
3830012.53      163.97812  (20021308)
        396238.75   3830012.53      174.64886  (20021308)                396258.75
3830012.53      185.14800  (20021308)
        396278.75   3830012.53      193.99445  (20021308)                396298.75
3830012.53      201.83985  (20021308)
        396318.75   3830012.53      207.64201  (20021308)                396338.75
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE ***
                                  INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395978.75   3830032.53   136.95839 (18121517)   395998.75
3830032.53   135.44545 (18121517)
        396018.75   3830032.53   137.94343 (18121517)   396038.75
3830032.53   136.38946 (18121517)
        396058.75   3830032.53   138.99528 (18121517)   396078.75
3830032.53   145.69975 (18121517)
        396098.75   3830032.53   146.97984 (18121517)   396118.75
3830032.53   141.29186 (18121622)
        396138.75   3830032.53   137.03127 (18121622)   396158.75
3830032.53   144.34939 (20120617)
        396178.75   3830032.53   152.23484 (20021308)   396198.75
3830032.53   160.64607 (20021308)
        396218.75   3830032.53   169.45799 (20021308)   396238.75
3830032.53   178.05252 (20021308)
        396258.75   3830032.53   185.49120 (20021308)   396278.75
3830032.53   190.68930 (20021308)
        396298.75   3830032.53   194.27626 (20021308)   396318.75
3830032.53   195.71740 (20021308)

```
        396338.75   3830032.53      194.27464  (20021308)              396358.75
3830032.53      202.57347  (19120106)
        395978.75   3830052.53      133.70049  (18121517)              395998.75
3830052.53      134.66052  (18121517)
        396018.75   3830052.53      133.89741  (18121517)              396038.75
3830052.53      134.64962  (18121517)
        396058.75   3830052.53      131.22394  (18121517)              396078.75
3830052.53      127.70172  (18121622)
        396098.75   3830052.53      135.65045  (19110606)              396118.75
3830052.53      140.57450  (19110606)
        396138.75   3830052.53      140.34986  (20120617)              396158.75
3830052.53      147.63883  (20021308)
        396178.75   3830052.53      156.46474  (20021308)              396198.75
3830052.53      164.23573  (20021308)
        396218.75   3830052.53      171.20892  (20021308)              396238.75
3830052.53      176.72671  (20021308)
        396258.75   3830052.53      180.33399  (20021308)              396278.75
3830052.53      182.09082  (20021308)
        396298.75   3830052.53      182.07471  (20021308)              396318.75
3830052.53      182.39282  (19120106)
        396338.75   3830052.53      191.92493  (19120106)              396358.75
3830052.53      197.52688  (17010720)
        395998.75   3830072.53      126.46143  (18121517)              396018.75
3830072.53      126.28542  (18121622)
        396038.75   3830072.53      128.61860  (19110606)              396058.75
3830072.53      131.02408  (19110606)
        396078.75   3830072.53      128.34733  (19110606)              396098.75
3830072.53      131.21452  (20120617)
        396118.75   3830072.53      137.05431  (20021308)              396138.75
3830072.53      143.28061  (20021308)
        396158.75   3830072.53      149.88575  (20021308)              396178.75
3830072.53      156.83138  (20021308)
        396198.75   3830072.53      163.67834  (20021308)              396218.75
3830072.53      168.10855  (20021308)
        396238.75   3830072.53      170.86606  (20021308)              396258.75
3830072.53      171.59611  (20021308)
        396278.75   3830072.53      169.78908  (20021308)              396298.75
3830072.53      173.65916  (19120106)
        396318.75   3830072.53      182.17889  (19120106)              396338.75
3830072.53      187.48297  (19120106)
        396358.75   3830072.53      191.61779  (20010717)              395998.75
3830092.53      124.39000  (19110606)
        396018.75   3830092.53      125.35510  (19110606)              396038.75
3830092.53      128.50602  (19110606)
        396058.75   3830092.53      132.38681  (19010818)              396078.75
3830092.53      131.98769  (20120617)
        396098.75   3830092.53      134.87989  (20021308)              396118.75
3830092.53      140.90686  (20021308)
        396138.75   3830092.53      145.98636  (20021308)              396158.75
3830092.53      151.40719  (20021308)
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396038.75	3830112.53	126.53688	(20120617)	396058.75	3830112.53	129.40588	(20120617)
396078.75	3830112.53	132.36946	(20021308)	396098.75	3830112.53	136.92321	(20021308)
396118.75	3830112.53	141.56874	(20021308)	396138.75	3830112.53	145.75455	(20021308)
396158.75	3830112.53	148.85907	(20021308)	396178.75	3830112.53	151.75978	(20021308)
396198.75	3830112.53	152.85802	(20021308)	396218.75			

3830112.53 151.33874 (20022904)
396238.75 3830112.53 153.26583 (20022904) 396258.75
3830112.53 158.94591 (19120106)
396278.75 3830112.53 165.70093 (19120106) 396298.75
3830112.53 169.85442 (19120106)
396318.75 3830112.53 173.72077 (20010717) 396338.75
3830112.53 176.50142 (20010717)
396358.75 3830112.53 186.87248 (18011717) 395998.75
3830132.53 122.61509 (19010818)
396018.75 3830132.53 122.57899 (20120617) 396038.75
3830132.53 126.14250 (20021308)
396058.75 3830132.53 131.25236 (20021308) 396078.75
3830132.53 135.11903 (20021308)
396098.75 3830132.53 139.96917 (20021308) 396118.75
3830132.53 140.82812 (20021308)
396138.75 3830132.53 142.39640 (20021308) 396158.75
3830132.53 143.11863 (20021308)
396178.75 3830132.53 142.63892 (20021308) 396198.75
3830132.53 143.54389 (20022904)
396218.75 3830132.53 145.21773 (20022904) 396238.75
3830132.53 151.92073 (19120106)
396258.75 3830132.53 158.04968 (19120106) 396278.75
3830132.53 162.36042 (19120106)
396298.75 3830132.53 165.79331 (20010717) 396318.75
3830132.53 168.79674 (20010717)
396338.75 3830132.53 176.77990 (18011717) 396358.75
3830132.53 184.89939 (18011717)
395998.75 3830152.53 123.68988 (20021308) 396018.75
3830152.53 123.90966 (20021308)
396038.75 3830152.53 128.95680 (20021308) 396058.75
3830152.53 133.76782 (20021308)
396078.75 3830152.53 137.14909 (20021308) 396098.75
3830152.53 142.44488 (20021308)
396118.75 3830152.53 138.75731 (20021308) 396138.75
3830152.53 137.33387 (20021308)
396158.75 3830152.53 136.15076 (20022904) 396178.75
3830152.53 138.31228 (20022904)
396198.75 3830152.53 139.28428 (19120106) 396218.75
3830152.53 145.79217 (19120106)
396238.75 3830152.53 151.00862 (19120106) 396258.75
3830152.53 154.61811 (19120106)
396278.75 3830152.53 158.39231 (20010717) 396298.75
3830152.53 161.60109 (20010717)
396318.75 3830152.53 167.29601 (18011717) 396338.75
3830152.53 175.81130 (18011717)
396358.75 3830152.53 180.92085 (18011717) 395998.75
3830172.53 123.30576 (20021308)
396018.75 3830172.53 124.56628 (20021308) 396038.75
3830172.53 129.85552 (20021308)
396058.75 3830172.53 135.90754 (20021308) 396078.75

3830172.53   137.81708 (20021308)
        396098.75   3830172.53   134.90723 (20021308)   396118.75
3830172.53   133.32612 (20021308)
        396138.75   3830172.53   131.29594 (20021308)   396158.75
3830172.53   131.48713 (20022904)
        396178.75   3830172.53   134.51112 (19120106)   396198.75
3830172.53   140.45656 (19120106)
        396218.75   3830172.53   145.29879 (19120106)   396238.75
3830172.53   148.37382 (19120106)
        396258.75   3830172.53   151.18178 (20010717)   396278.75
3830172.53   154.19611 (20010717)
        396298.75   3830172.53   158.48532 (18011717)   396318.75
3830172.53   167.12816 (18011717)
        396338.75   3830172.53   172.85309 (18011717)   396358.75
3830172.53   175.27882 (18011717)
        395998.75   3830192.53   123.06821 (20021308)   396018.75
3830192.53   123.18234 (20021308)
        396038.75   3830192.53   127.53162 (20021308)   396058.75
3830192.53   133.47756 (20021308)
        396078.75   3830192.53   133.63031 (20021308)   396098.75
3830192.53   127.62242 (20021308)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE ***
                                 INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -

396118.75 3830192.53 125.27197 (20021308) 396138.75 3830192.53 125.89875 (20022904)
396158.75 3830192.53 129.34879 (19120106) 396178.75 3830192.53 135.37587 (19120106)
396198.75 3830192.53 139.71146 (19120106) 396218.75 3830192.53 142.58624 (19120106)
396238.75 3830192.53 145.42883 (20010717) 396258.75 3830192.53 148.37784 (20010717)
396278.75 3830192.53 150.00627 (18011717) 396298.75 3830192.53 158.76439 (18011717)
396318.75 3830192.53 164.98244 (18011717) 396338.75 3830192.53 168.22369 (18011717)
396358.75 3830192.53 168.36330 (18011717) 395998.75 3830212.53 119.98971 (20021308)
396018.75 3830212.53 119.59047 (20021308) 396038.75 3830212.53 122.54627 (20021308)
396058.75 3830212.53 126.61223 (20021308) 396078.75 3830212.53 124.95464 (20021308)
396098.75 3830212.53 120.68387 (20021308) 396118.75 3830212.53 120.89284 (20022904)
396138.75 3830212.53 125.02598 (19120106) 396158.75 3830212.53 130.05507 (19120106)
396178.75 3830212.53 134.52451 (19120106) 396198.75 3830212.53 137.12190 (19120106)
396218.75 3830212.53 139.81921 (20010717) 396238.75 3830212.53 142.85786 (20010717)
396258.75 3830212.53 143.70433 (20010717) 396278.75 3830212.53 151.19069 (18011717)
396298.75 3830212.53 157.42511 (18011717) 396318.75 3830212.53 161.23879 (18011717)
396338.75 3830212.53 162.24359 (18011717) 396358.75 3830212.53 169.24422 (19120504)
395998.75 3830232.53 116.21594 (20021308) 396018.75 3830232.53 114.59389 (20021308)
396038.75 3830232.53 115.55895 (20021308) 396058.75 3830232.53 116.52381 (20021308)
396078.75 3830232.53 116.15448 (20022904) 396098.75 3830232.53 116.27779 (20022904)
396118.75 3830232.53 121.29198 (19120106) 396138.75 3830232.53 126.11526 (19120106)
396158.75 3830232.53 129.76951 (19120106) 396178.75 3830232.53 132.02481 (19120106)
396198.75 3830232.53 134.61994 (20010717) 396218.75 3830232.53 137.60071 (20010717)
396238.75 3830232.53 138.52801 (20010717) 396258.75 3830232.53 144.26835 (18011717)
396278.75 3830232.53 150.82468 (18011717) 396298.75 3830232.53 154.94558 (18011717)
396318.75 3830232.53 156.34316 (18011717) 396338.75 3830232.53 158.03781 (19120504)

```
        396358.75   3830232.53      169.21864  (19120504)                395998.75
3830252.53      112.30546  (20021308)
        396018.75   3830252.53      110.30901  (20022904)                396038.75
3830252.53      111.47327  (20022904)
        396058.75   3830252.53      111.88875  (20022904)                396078.75
3830252.53      112.91276  (19120106)
        396098.75   3830252.53      117.67498  (19120106)                396118.75
3830252.53      122.21220  (19120106)
        396138.75   3830252.53      125.42196  (19120106)                396158.75
3830252.53      127.43869  (19120106)
        396178.75   3830252.53      129.86913  (20010717)                396198.75
3830252.53      132.71569  (20010717)
        396218.75   3830252.53      133.78784  (20010717)                396238.75
3830252.53      137.80655  (18011717)
        396258.75   3830252.53      144.23572  (18011717)                396278.75
3830252.53      148.90173  (18011717)
        396298.75   3830252.53      150.95990  (18011717)                396318.75
3830252.53      150.59428  (18011717)
        396338.75   3830252.53      159.60669  (19120504)                396358.75
3830252.53      168.56967  (19120504)
        395998.75   3830272.53      107.29174  (20021308)                396018.75
3830272.53      107.72233  (20022904)
        396038.75   3830272.53      107.75914  (20022904)                396058.75
3830272.53      110.11315  (19120106)
        396078.75   3830272.53      114.61827  (19120106)                396098.75
3830272.53      118.44694  (19120106)
        396118.75   3830272.53      121.35158  (19120106)                396138.75
3830272.53      123.15406  (19120106)
        396158.75   3830272.53      125.50719  (20010717)                396178.75
3830272.53      128.29199  (20010717)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 321
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396198.75	3830272.53	129.35587	(20010717)	396218.75	3830272.53	131.78919	(18011717)
396238.75	3830272.53	138.25994	(18011717)	396258.75	3830272.53	142.94161	(18011717)
396278.75	3830272.53	145.71246	(18011717)	396298.75	3830272.53	145.88907	(18011717)
396318.75	3830272.53	150.09010	(19120504)	396338.75	3830272.53	160.01214	(19120504)
396358.75	3830272.53	166.84181	(19120504)	395998.75	3830292.53	104.09291	(20022904)
396018.75	3830292.53	103.75878	(20022904)	396038.75	3830292.53	107.12918	(19120106)
396058.75	3830292.53	111.39733	(19120106)	396078.75	3830292.53	114.95703	(19120106)
396098.75	3830292.53	117.61751	(19120106)	396118.75	3830292.53	119.22054	(19120106)
396138.75	3830292.53	121.48168	(20010717)	396158.75	3830292.53	124.16702	(20010717)
396178.75	3830292.53	125.33277	(20010717)	396198.75	3830292.53	126.21872	(18011717)
396218.75	3830292.53	132.68273	(18011717)	396238.75	3830292.53	137.56537	(18011717)
396258.75	3830292.53	140.55018	(18011717)	396278.75	3830292.53	141.50526	(18011717)
396298.75	3830292.53	140.76874	(19120504)	396318.75	3830292.53	151.10482	(19120504)
396338.75	3830292.53	158.99117	(19120504)	396358.75	3830292.53	163.79527	(19120504)
395998.75	3830312.53	100.03400	(20022904)	396018.75	3830312.53	103.98875	(19120106)
396038.75	3830312.53	108.16285	(19120106)	396058.75	3830312.53	111.50587	(19120106)
396078.75	3830312.53	114.04132	(19120106)	396098.75	3830312.53	115.48090	(19120106)
396118.75	3830312.53	117.67623	(20010717)	396138.75	3830312.53	120.25887	(20010717)
396158.75	3830312.53	121.42521	(20010717)	396178.75	3830312.53	121.06090	(20010717)
396198.75	3830312.53	127.32439	(18011717)	396218.75	3830312.53	132.33500	(18011717)
396238.75	3830312.53	135.63779	(18011717)	396258.75			

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3830312.53      137.03556  (18011717)
        396278.75   3830312.53      136.48537  (18011717)                396298.75
3830312.53      142.81079  (19120504)
        396318.75   3830312.53      151.43822  (19120504)                396338.75
3830312.53      157.43705  (19120504)
        396358.75   3830312.53      160.46546  (19120504)                395998.75
3830332.53      100.31234  (19120106)
        396018.75   3830332.53      104.80151  (19120106)                396038.75
3830332.53      108.12681  (19120106)
        396058.75   3830332.53      110.42482  (19120106)                396078.75
3830332.53      111.91979  (19120106)
        396098.75   3830332.53      114.07390  (20010717)                396118.75
3830332.53      116.57844  (20010717)
        396138.75   3830332.53      117.75453  (20010717)                396158.75
3830332.53      117.48981  (20010717)
        396178.75   3830332.53      122.23877  (18011717)                396198.75
3830332.53      127.32103  (18011717)
        396218.75   3830332.53      130.86985  (18011717)                396238.75
3830332.53      132.67106  (18011717)
        396258.75   3830332.53      132.62661  (18011717)                396278.75
3830332.53      134.60425  (19120504)
        396298.75   3830332.53      143.87288  (19120504)                396318.75
3830332.53      150.83136  (19120504)
        396338.75   3830332.53      155.09529  (19120504)                396358.75
3830332.53      156.54215  (19120504)
        395998.75   3830352.53      102.27790  (19120106)                396018.75
3830352.53      105.09337  (19120106)
        396038.75   3830352.53      107.18901  (19120106)                396058.75
3830352.53      108.42454  (19120106)
        396078.75   3830352.53      110.63324  (20010717)                396098.75
3830352.53      113.08903  (20010717)
        396118.75   3830352.53      114.31195  (20010717)                396138.75
3830352.53      114.18405  (20010717)
        396158.75   3830352.53      117.52472  (18011717)                396178.75
3830352.53      122.67678  (18011717)
        396198.75   3830352.53      126.42725  (18011717)                396218.75
3830352.53      128.56755  (18011717)
        396238.75   3830352.53      128.96133  (18011717)                396258.75
3830352.53      128.77568  (19120703)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 322
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLIDLE  ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
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, L0000867    , L0000868    , L0000869    ,
                L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396278.75   3830352.53      136.23048  (19120504)               396298.75
3830352.53      143.93676  (19120504)
        396318.75   3830352.53      149.23100  (19120504)               396338.75
3830352.53      151.89237  (19120504)
        396358.75   3830352.53      151.93363  (19120504)               396418.75
3828492.53       97.37805  (20031204)
        396468.75   3828492.53      102.24893  (16010219)               396518.75
3828492.53      104.59469  (16010219)
        396568.75   3828492.53      100.84106  (17030719)               396618.75
3828492.53      103.44013  (17021405)
        396668.75   3828492.53      104.96217  (17021405)               396718.75
3828492.53       99.56944  (20113008)
        396768.75   3828492.53      100.25781  (16120407)               396818.75
3828492.53      100.70793  (16120407)
        396868.75   3828492.53      103.77486  (20021818)               396918.75
3828492.53      104.89304  (20021818)
        396968.75   3828492.53      102.64435  (16021707)               397018.75
3828492.53      100.92850  (18121918)
        397068.75   3828492.53      104.26741  (17122508)               397118.75
3828492.53      101.09439  (17122517)
        397168.75   3828492.53       97.38385  (19122118)               397218.75
3828492.53      100.47336  (19120116)
        397268.75   3828492.53       98.75341  (19120116)               397318.75
3828492.53       93.73194  (17021206)
        397368.75   3828492.53       90.82454  (16012118)               397418.75
3828492.53       89.60808  (16012118)
        397468.75   3828492.53       84.32296  (19011424)               397518.75
3828492.53       84.43883  (19011424)
        397568.75   3828492.53       79.01198  (19011424)               397618.75
3828492.53       76.95693  (18013018)
        397668.75   3828492.53       77.52997  (18013018)               397718.75
3828492.53       75.99955  (19020707)
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        397768.75   3828492.53       73.88833  (20120801)                397818.75
3828492.53       71.01593  (20120801)
        397868.75   3828492.53       69.55659  (20011824)                397918.75
3828492.53       67.83842  (20011824)
        397968.75   3828492.53       66.62277  (19120706)                398018.75
3828492.53       64.23878  (19120706)
        398068.75   3828492.53       62.24391  (16010206)                398118.75
3828492.53       60.37203  (18013107)
        396418.75   3828542.53      102.25786  (20031204)                396468.75
3828542.53      105.08930  (16010219)
        396518.75   3828542.53      109.32803  (16010219)                396568.75
3828542.53      105.62976  (17030719)
        396618.75   3828542.53      107.28193  (17021405)                396668.75
3828542.53      109.38396  (17021405)
        396718.75   3828542.53      103.74689  (20113008)                396768.75
3828542.53      105.12226  (16120407)
        396818.75   3828542.53      104.76244  (16120407)                396868.75
3828542.53      109.06478  (20021818)
        396918.75   3828542.53      108.54626  (20021818)                396968.75
3828542.53      107.30808  (16021707)
        397018.75   3828542.53      106.53406  (18121918)                397068.75
3828542.53      108.43704  (17122508)
        397118.75   3828542.53      103.18733  (17122517)                397168.75
3828542.53      101.98368  (19122118)
        397218.75   3828542.53      105.18994  (19120116)                397268.75
3828542.53      100.60025  (16121408)
        397318.75   3828542.53       95.84493  (17021206)                397368.75
3828542.53       94.96924  (16012118)
        397418.75   3828542.53       89.45226  (16012118)                397468.75
3828542.53       88.84502  (19011424)
        397518.75   3828542.53       84.95369  (19011424)                397568.75
3828542.53       79.75531  (18013018)
        397618.75   3828542.53       81.23501  (18013018)                397668.75
3828542.53       79.80533  (19020707)
        397718.75   3828542.53       77.43608  (20120801)                397768.75
3828542.53       74.66406  (20120801)
        397818.75   3828542.53       72.87699  (20011824)                397868.75
3828542.53       70.92353  (20011824)
        397918.75   3828542.53       69.69911  (19120706)                397968.75
3828542.53       67.08670  (19120706)
        398018.75   3828542.53       64.68106  (16010206)                398068.75
3828542.53       63.27155  (18013107)
        398118.75   3828542.53       62.80661  (17122518)                396418.75
3828592.53      106.80312  (20031204)
        396468.75   3828592.53      107.74352  (16010219)                396518.75
3828592.53      114.08399  (16010219)
        396568.75   3828592.53      110.62508  (17030719)                396618.75
3828592.53      111.39687  (17021405)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396668.75	3828592.53	113.91569	(17021405)	396718.75	3828592.53	108.16478	(20113008)
396768.75	3828592.53	110.19810	(16120407)	396818.75	3828592.53	108.90327	(16120407)
396868.75	3828592.53	114.16879	(20021818)	396918.75	3828592.53	112.08984	(20021818)
396968.75	3828592.53	111.92203	(16021707)	397018.75	3828592.53	112.64674	(17122508)
397068.75	3828592.53	111.97458	(17122508)	397118.75	3828592.53	105.10252	(19122118)
397168.75	3828592.53	109.01049	(19120116)	397218.75	3828592.53	108.43780	(19120116)
397268.75	3828592.53	102.38204	(17021206)	397318.75	3828592.53	98.98100	(16012118)
397368.75	3828592.53	96.73272	(16012118)	397418.75	3828592.53	92.82421	(19011424)
397468.75	3828592.53	90.77335	(19011424)	397518.75	3828592.53	84.52308	(18021604)
397568.75	3828592.53	85.16139	(18013018)	397618.75	3828592.53	83.92414	(19020707)
397668.75	3828592.53	81.22842	(20120801)	397718.75	3828592.53	78.54565	(20120801)
397768.75	3828592.53	76.40898	(20011824)	397818.75			

3828592.53 74.29027 (20011824)
397868.75 3828592.53 73.04213 (19120706) 397918.75
3828592.53 69.90842 (19120706)
397968.75 3828592.53 67.39722 (16010206) 398018.75
3828592.53 66.20138 (18013107)
398068.75 3828592.53 65.74653 (17122518) 398118.75
3828592.53 64.07670 (17122518)
396418.75 3828642.53 112.61042 (19020706) 396468.75
3828642.53 111.21630 (16040119)
396518.75 3828642.53 118.96792 (16010219) 396568.75
3828642.53 116.21247 (16010219)
396618.75 3828642.53 115.79045 (17021405) 396668.75
3828642.53 119.11671 (17021405)
396718.75 3828642.53 112.77413 (20113008) 396768.75
3828642.53 115.51325 (16120407)
396818.75 3828642.53 113.60929 (16120407) 396868.75
3828642.53 119.84052 (20021818)
396918.75 3828642.53 116.01710 (20021818) 396968.75
3828642.53 116.27813 (16021707)
397018.75 3828642.53 119.02642 (17122508) 397068.75
3828642.53 115.28199 (17122517)
397118.75 3828642.53 111.70582 (19122118) 397168.75
3828642.53 115.20454 (19120116)
397218.75 3828642.53 110.38197 (16121408) 397268.75
3828642.53 104.98969 (17021206)
397318.75 3828642.53 103.64628 (16012118) 397368.75
3828642.53 96.33245 (19011424)
397418.75 3828642.53 96.46986 (19011424) 397468.75
3828642.53 89.62852 (19011424)
397518.75 3828642.53 88.99740 (18013018) 397568.75
3828642.53 88.14440 (19020707)
397618.75 3828642.53 85.29760 (20120801) 397668.75
3828642.53 82.73710 (20120801)
397718.75 3828642.53 79.99813 (20011824) 397768.75
3828642.53 77.70733 (20011824)
397818.75 3828642.53 76.45642 (19120706) 397868.75
3828642.53 72.86532 (19120706)
397918.75 3828642.53 70.12014 (16010206) 397968.75
3828642.53 69.33637 (18013107)
398018.75 3828642.53 68.74385 (17122518) 398068.75
3828642.53 66.41870 (17122518)
398118.75 3828642.53 64.00386 (16010301) 398068.75
3828892.53 65.68598 (17102707)
398118.75 3828892.53 62.03818 (17102707) 396518.75
3828942.53 152.74502 (19020706)
396568.75 3828942.53 160.08682 (16010219) 396618.75
3828942.53 156.97356 (16010219)
396668.75 3828942.53 158.48479 (17021405) 396718.75
3828942.53 154.34169 (17021405)
396768.75 3828942.53 157.80474 (16120407) 398068.75

3828942.53   62.38481 (17102707)
        398118.75   3828942.53   57.83618 (19020108)   397868.75
3828992.53   75.92942 (17102707)
        397918.75   3828992.53   71.95398 (17102707)   397968.75
3828992.53   67.49499 (17102707)
        398018.75   3828992.53   62.33033 (17102707)   398068.75
3828992.53   60.04583 (19020108)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***

INCLUDING SOURCE(S):   L0000865   , L0000866   , L0000867   , L0000868   , L0000869   ,
L0000870   , L0000871   , L0000872   , L0000873   , L0000874   , L0000875   , L0000876   , L0000877   ,
L0000878   , L0000879   , L0000880   , L0000881   , L0000882   , L0000883   , L0000884   , L0000885   ,
L0000886   , L0000887   , L0000888   , L0000889   , L0000890   , L0000891   , L0000892   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
398118.75	3828992.53	57.55573	(19020108)	397868.75	3829042.53	72.94205	(17102707)
397918.75	3829042.53	67.68667	(17102707)	397968.75	3829042.53	64.49462	(19020108)
398018.75	3829042.53	61.67015	(19020108)	398068.75	3829042.53	58.82019	(16012023)
398118.75	3829042.53	56.76229	(16012023)	397868.75	3829092.53	69.65646	(19020108)
397918.75	3829092.53	66.30571	(19020108)	397968.75	3829092.53	62.97139	(16012023)
398018.75	3829092.53	60.41993	(16012023)	398068.75	3829092.53	58.04034	(20010305)
398118.75	3829092.53	56.54751	(20010305)	397868.75	3829142.53	67.56186	(16012023)

397918.75 3829142.53 64.51292 (16012023) 397968.75 3829142.53 62.63769 (20122108)
398018.75 3829142.53 61.77412 (20122108) 398068.75 3829142.53 60.41690 (20122108)
398118.75 3829142.53 58.98013 (20122108) 397868.75 3829192.53 69.09684 (20122108)
397918.75 3829192.53 67.30764 (20122108) 397968.75 3829192.53 65.45397 (20122108)
398018.75 3829192.53 63.41786 (20122108) 398068.75 3829192.53 61.10700 (20122108)
398118.75 3829192.53 58.70768 (20122108) 397868.75 3829242.53 70.54313 (20122108)
397918.75 3829242.53 67.77771 (20122108) 397968.75 3829242.53 64.99768 (20122108)
398018.75 3829242.53 62.25401 (20122108) 398068.75 3829242.53 59.19223 (20122108)
398118.75 3829242.53 57.53712 (20120208) 397868.75 3829292.53 69.11284 (20122108)
397918.75 3829292.53 67.11488 (20120208) 397968.75 3829292.53 65.30012 (20120208)
398018.75 3829292.53 63.78350 (20120208) 398068.75 3829292.53 62.09969 (20120208)
398118.75 3829292.53 60.50067 (20120208) 397868.75 3829342.53 71.68643 (20120208)
397918.75 3829342.53 69.14330 (20120208) 397968.75 3829342.53 66.72250 (20120208)
398018.75 3829342.53 64.71257 (20120208) 398068.75 3829342.53 62.78033 (20120208)
398118.75 3829342.53 60.70822 (20120208) 397868.75 3829392.53 70.64024 (20120208)
397918.75 3829392.53 68.41585 (20120208) 397968.75 3829392.53 65.93501 (20120208)
398018.75 3829392.53 63.60325 (20120208) 398068.75 3829392.53 61.29796 (20120208)
398118.75 3829392.53 58.79361 (20120208) 397868.75 3829442.53 69.36831 (20120208)
397918.75 3829442.53 66.73505 (20120208) 397968.75 3829442.53 63.85730 (20120208)
398018.75 3829442.53 61.75877 (17020906) 398068.75 3829442.53 60.01074 (17020906)
398118.75 3829442.53 58.18388 (17020906) 397868.75 3829492.53 67.50144 (17020906)
397918.75 3829492.53 65.41200 (17020906) 397968.75 3829492.53 63.41735 (17020906)
398018.75 3829492.53 61.47706 (17020906) 395418.75 3829542.53 78.34229 (17122717)
395468.75 3829542.53 81.42674 (17122717) 395518.75 3829542.53 84.85222 (17122717)
395568.75 3829542.53 89.08677 (18010804) 395618.75 3829542.53 93.12908 (18010804)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395468.75	3829642.53	80.67069	(16062705)	395518.75	3829642.53	83.63131	(18111703)
395568.75	3829642.53	88.06165	(18111703)	395618.75	3829642.53	92.54560	(18111703)
395668.75	3829642.53	98.63439	(18011718)	395718.75			

3829642.53 104.81185 (18011718)
395768.75 3829642.53 111.48569 (18011718) 395818.75
3829642.53 120.43317 (19011117)
395868.75 3829642.53 124.87057 (19011117) 395418.75
3829692.53 82.95825 (19011117)
395468.75 3829692.53 87.82041 (19011117) 395518.75
3829692.53 92.65670 (19011117)
395568.75 3829692.53 98.50301 (19011117) 395618.75
3829692.53 102.94703 (19011117)
395668.75 3829692.53 109.30736 (19011117) 395718.75
3829692.53 115.31760 (19011117)
395768.75 3829692.53 119.91332 (19011117) 395818.75
3829692.53 125.12413 (19011117)
395868.75 3829692.53 127.78793 (19011117) 395418.75
3829742.53 88.10169 (19011117)
395468.75 3829742.53 90.64211 (19011117) 395518.75
3829742.53 92.89087 (19011117)
395568.75 3829742.53 94.60176 (19011117) 395618.75
3829742.53 98.26496 (17122717)
395668.75 3829742.53 103.31411 (17122717) 395718.75
3829742.53 109.02831 (17122717)
395768.75 3829742.53 116.08603 (17122717) 395818.75
3829742.53 122.40829 (17122717)
395868.75 3829742.53 129.96769 (17122717) 395418.75
3829792.53 83.44869 (17011306)
395468.75 3829792.53 87.16987 (17011306) 395518.75
3829792.53 91.17094 (17011306)
395568.75 3829792.53 95.50742 (17011306) 395618.75
3829792.53 100.28401 (17011306)
395668.75 3829792.53 105.56694 (17011306) 395718.75
3829792.53 114.22227 (20100407)
395768.75 3829792.53 119.28846 (20100407) 395818.75
3829792.53 127.05128 (20100407)
395868.75 3829792.53 133.57905 (17011306) 395418.75
3829842.53 81.46560 (20100407)
395468.75 3829842.53 89.06774 (20100407) 395518.75
3829842.53 96.10421 (20100407)
395568.75 3829842.53 101.89199 (20100407) 395618.75
3829842.53 107.61424 (20100407)
395668.75 3829842.53 110.80964 (20100407) 395718.75
3829842.53 111.40133 (20100407)
395768.75 3829842.53 109.98609 (20100407) 395818.75
3829842.53 116.16317 (18111703)
395868.75 3829842.53 125.87917 (18111703) 395418.75
3829892.53 91.15170 (20100407)
395468.75 3829892.53 94.48104 (20100407) 395518.75
3829892.53 96.48733 (20100407)
395568.75 3829892.53 99.16151 (19011117) 395618.75
3829892.53 104.84679 (19011117)
395668.75 3829892.53 111.23410 (19011117) 395718.75

3829892.53   118.32339 (19011117)
        395768.75   3829892.53   124.95144 (19011117)   395818.75
3829892.53   133.30368 (19011117)
        395868.75   3829892.53   140.59545 (19011117)   395518.75
3829942.53   98.04984 (19011117)
        395568.75   3829942.53   101.20621 (19011117)   395618.75
3829942.53   104.29261 (19011117)
        395668.75   3829942.53   107.68477 (19011117)   396018.75
3830392.53   102.01470 (19120106)
        396068.75   3830392.53   107.37192 (20010717)   396118.75
3830392.53   108.64509 (18011717)
        396168.75   3830392.53   119.40034 (18011717)   396218.75
3830392.53   121.30150 (18011717)
        396268.75   3830392.53   133.81495 (19120504)   396318.75
3830392.53   143.98227 (19120504)
        396368.75   3830392.53   142.58162 (17011517)   396018.75
3830442.53   99.96389 (20010717)
        396068.75   3830442.53   99.87113 (20010717)   396118.75
3830442.53   109.80471 (18011717)
        396168.75   3830442.53   113.62285 (18011717)   396218.75
3830442.53   117.60470 (19120504)
        396268.75   3830442.53   132.37430 (19120504)   396318.75
3830442.53   134.36645 (19120504)
        396368.75   3830442.53   133.61597 (18011401)   396018.75
3830492.53   93.78924 (20010717)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***
                                   INCLUDING SOURCE(S):   L0000865   , L0000866 , L0000867   , L0000868   , L0000869   ,
                 L0000870   , L0000871   , L0000872   , L0000873   , L0000874 , L0000875   , L0000876   , L0000877   ,
                 L0000878   , L0000879   , L0000880   , L0000881   , L0000882 , L0000883   , L0000884   , L0000885   ,
                 L0000886   , L0000887   , L0000888   , L0000889   , L0000890 , L0000891   , L0000892   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                           ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

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      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396068.75   3830492.53      101.03808  (18011717)               396118.75
3830492.53      106.14831  (18011717)
        396168.75   3830492.53      106.92054  (19120703)               396218.75
3830492.53      119.75203  (19120504)
        396268.75   3830492.53      127.13151  (19120504)               396318.75
3830492.53      126.43018  (17011517)
        396368.75   3830492.53      129.25974  (18011401)               396418.75
3830492.53      132.29549  (19122620)
        396468.75   3830492.53      134.19194  (19122620)               396518.75
3830492.53      133.99310  (18012218)
        396568.75   3830492.53      134.60713  (16050401)               396018.75
3830542.53       93.14270  (18011717)
        396068.75   3830542.53       99.27993  (18011717)               396118.75
3830542.53      100.39137  (19120703)
        396168.75   3830542.53      106.86661  (19120504)               396218.75
3830542.53      118.11344  (19120504)
        396268.75   3830542.53      119.72252  (17011517)               396318.75
3830542.53      118.13656  (20022707)
        396368.75   3830542.53      123.26759  (18011401)               396418.75
3830542.53      127.20808  (19122620)
        396468.75   3830542.53      127.68448  (18012218)               396518.75
3830542.53      125.03643  (18012218)
        396568.75   3830542.53      127.52294  (16050401)               396018.75
3830592.53       92.74271  (18011717)
        396068.75   3830592.53       94.04005  (19120703)               396118.75
3830592.53       95.86917  (20020718)
        396168.75   3830592.53      108.16291  (19120504)               396218.75
3830592.53      113.39056  (19120504)
        396268.75   3830592.53      113.53288  (17011517)               396318.75
3830592.53      114.82063  (18011401)
        396368.75   3830592.53      116.12187  (18011401)               396418.75
3830592.53      121.33192  (19122620)
        396468.75   3830592.53      121.74641  (18012218)               396518.75
3830592.53      116.42850  (18012218)
        396568.75   3830592.53      121.18181  (16050401)               396018.75
3830642.53       88.91083  (18011717)
        396068.75   3830642.53       89.89320  (19120703)               396118.75
3830642.53       97.72043  (19120504)
        396168.75   3830642.53      106.42017  (19120504)               396218.75
3830642.53      107.69806  (17011517)
        396268.75   3830642.53      105.73933  (20022707)               396318.75
3830642.53      110.81080  (18011401)
        396368.75   3830642.53      112.64209  (19122620)               396418.75
3830642.53      114.87684  (19122620)
        396468.75   3830642.53      115.56535  (18012218)               396518.75
3830642.53      111.57460  (18110320)
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        396568.75   3830642.53      115.00501  (16050401)                396418.75
3830692.53      109.21403  (18012218)
        396468.75   3830692.53      109.36241  (18012218)                396518.75
3830692.53      107.10638  (18110320)
        396568.75   3830692.53      109.88484  (17020907)                396418.75
3830742.53      105.04561  (18012218)
        396468.75   3830742.53      102.58741  (18012218)                396518.75
3830742.53      103.27659  (16050401)
        396568.75   3830742.53      105.51409  (17020907)                396418.75
3830792.53      100.64670  (18012218)
        396468.75   3830792.53       95.67469  (18012218)                396518.75
3830792.53       99.06785  (16050401)
        396568.75   3830792.53      101.55057  (17020907)                396418.75
3830842.53       96.04897  (18012218)
        396468.75   3830842.53       90.89527  (18110320)                396518.75
3830842.53       94.84657  (16050401)
        396568.75   3830842.53       96.78809  (17020907)                396418.75
3827692.53       75.20167  (17012519)
        396518.75   3827692.53       68.92450  (17012519)                396618.75
3827692.53       75.39016  (17021405)
        396718.75   3827692.53       70.69391  (20113008)                396818.75
3827692.53       73.45815  (16120407)
        396918.75   3827692.53       69.88447  (16120407)                397018.75
3827692.53       75.51704  (20021818)
        397118.75   3827692.53       68.41269  (16010907)                397218.75
3827692.53       69.17799  (16021707)
        397318.75   3827692.53       73.97865  (17122508)                397418.75
3827692.53       66.91117  (17122517)
        397518.75   3827692.53       62.13299  (19122118)                397618.75
3827692.53       61.27442  (19120116)
        397718.75   3827692.53       53.51495  (17021206)                397818.75
3827692.53       50.95639  (17121407)
        397918.75   3827692.53       49.26117  (20121608)                398018.75
3827692.53       47.67954  (19011424)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 327
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLIDLE  ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
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                L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        398118.75   3827692.53       44.92242  (19011424)                398218.75
3827692.53       42.35120  (18021604)
        398318.75   3827692.53       43.72230  (18013018)                398418.75
3827692.53       41.96076  (19020707)
        398518.75   3827692.53       40.21438  (20120801)                398618.75
3827692.53       38.21273  (18020319)
        398718.75   3827692.53       37.65866  (20011824)                396418.75
3827792.53       76.46965  (16010219)
        396518.75   3827792.53       70.95677  (17012519)                396618.75
3827792.53       77.93714  (17021405)
        396718.75   3827792.53       73.54909  (20113008)                396818.75
3827792.53       75.89963  (16120407)
        396918.75   3827792.53       71.12197  (16120407)                397018.75
3827792.53       76.32303  (20021818)
        397118.75   3827792.53       69.29538  (16021707)                397218.75
3827792.53       68.32539  (18121918)
        397318.75   3827792.53       71.57440  (17122508)                397418.75
3827792.53       61.31390  (18022403)
        397518.75   3827792.53       64.55385  (19120116)                397618.75
3827792.53       58.52995  (16121408)
        397718.75   3827792.53       54.19708  (17021206)                397818.75
3827792.53       54.19445  (16012118)
        397918.75   3827792.53       49.67572  (19011424)                398018.75
3827792.53       49.61179  (19011424)
        398118.75   3827792.53       46.39727  (18021604)                398218.75
3827792.53       46.65995  (18013018)
        398318.75   3827792.53       45.17153  (19020707)                398418.75
3827792.53       43.02539  (20120801)
        398518.75   3827792.53       40.85052  (18020319)                398618.75
3827792.53       40.16498  (20011824)
        398718.75   3827792.53       38.68672  (19120706)                396418.75
3827892.53       80.25387  (16010219)
        396518.75   3827892.53       69.77635  (16122601)                396618.75
3827892.53       76.20129  (17021405)
        396718.75   3827892.53       75.15258  (20113008)                396818.75
3827892.53       74.79857  (16120407)
        396918.75   3827892.53       70.75834  (16120407)                397018.75
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3827892.53   77.71727 (20021818)
        397118.75   3827892.53   77.62701 (16021707)   397218.75
3827892.53   69.80562 (18121918)
        397318.75   3827892.53   68.56814 (17122517)   397418.75
3827892.53   63.94412 (19122118)
        397518.75   3827892.53   64.28148 (19120116)   397618.75
3827892.53   59.69980 (17021206)
        397718.75   3827892.53   58.26417 (16012118)   397818.75
3827892.53   54.76512 (20121608)
        397918.75   3827892.53   54.02432 (19011424)   398018.75
3827892.53   50.41299 (18021604)
        398118.75   3827892.53   49.60687 (18013018)   398218.75
3827892.53   48.62353 (19020707)
        398318.75   3827892.53   46.17683 (20120801)   398418.75
3827892.53   43.72700 (18020319)
        398518.75   3827892.53   42.75240 (20011824)   398618.75
3827892.53   41.29320 (19120706)
        398718.75   3827892.53   39.59253 (16010206)   396418.75
3827992.53   78.42437 (16010219)
        396518.75   3827992.53   72.76241 (16122601)   396618.75
3827992.53   77.64462 (17021405)
        396718.75   3827992.53   75.04654 (20113008)   396818.75
3827992.53   75.20057 (16120407)
        396918.75   3827992.53   73.85080 (16022404)   397018.75
3827992.53   80.15949 (20021818)
        397118.75   3827992.53   76.82475 (16021707)   397218.75
3827992.53   72.45277 (17122508)
        397318.75   3827992.53   66.29562 (17122517)   397418.75
3827992.53   67.35967 (19120116)
        397518.75   3827992.53   66.76373 (16121408)   397618.75
3827992.53   61.47381 (17121407)
        397718.75   3827992.53   60.83782 (16012118)   397818.75
3827992.53   57.85155 (19011424)
        397918.75   3827992.53   54.19901 (18021604)   398018.75
3827992.53   52.51999 (18013018)
        398118.75   3827992.53   52.32403 (19020707)   398218.75
3827992.53   49.63506 (20120801)
        398318.75   3827992.53   46.99516 (18020319)   398418.75
3827992.53   45.79679 (20011824)
        398518.75   3827992.53   44.11754 (19120706)   398618.75
3827992.53   42.30830 (16010206)
        398718.75   3827992.53   40.30437 (17123107)   396418.75
3828092.53   77.55766 (16010219)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLIDLE ***

INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828092.53	74.82689	(16122601)	396618.75	3828092.53	78.50200	(17021405)
396718.75	3828092.53	74.89308	(20113008)	396818.75	3828092.53	75.72996	(16010424)
396918.75	3828092.53	77.03510	(16022404)	397018.75	3828092.53	75.78835	(20021818)
397118.75	3828092.53	74.08319	(16021707)	397218.75	3828092.53	75.64199	(17122508)
397318.75	3828092.53	70.91430	(19122118)	397418.75	3828092.53	73.77721	(19120116)
397518.75	3828092.53	68.47660	(17021206)	397618.75	3828092.53	66.86514	(16012118)
397718.75	3828092.53	60.74210	(20121608)	397818.75	3828092.53	60.26968	(19011424)
397918.75	3828092.53	55.34592	(18013018)	398018.75	3828092.53	56.23809	(19020707)
398118.75	3828092.53	53.44922	(20120801)	398218.75	3828092.53	50.69924	(18020319)
398318.75	3828092.53	49.21859	(20011824)	398418.75	3828092.53	47.31634	(19120706)
398518.75	3828092.53	45.35348	(16010206)	398618.75	3828092.53	43.37083	(17123107)
398718.75	3828092.53	42.86205	(17121001)	396418.75	3828192.53	81.41931	(16010219)
396518.75	3828192.53	80.20049	(17030719)	396618.75	3828192.53	83.85295	(17021405)
396718.75	3828192.53	79.63031	(20113008)	396818.75	3828192.53	81.18466	(16010424)

396918.75 3828192.53 82.53688 (20021818) 397018.75 3828192.53 80.38810 (16021707)
397118.75 3828192.53 80.76045 (18121918) 397218.75 3828192.53 79.90083 (17122517)
397318.75 3828192.53 76.84637 (19120116) 397418.75 3828192.53 77.17384 (16121408)
397518.75 3828192.53 71.02855 (17121407) 397618.75 3828192.53 68.42028 (16012118)
397718.75 3828192.53 66.55890 (19011424) 397818.75 3828192.53 61.01284 (18021604)
397918.75 3828192.53 60.95088 (18013018) 398018.75 3828192.53 57.68276 (20120801)
398118.75 3828192.53 54.78132 (18020319) 398218.75 3828192.53 53.02366 (20011824)
398318.75 3828192.53 50.93614 (19120706) 398418.75 3828192.53 48.53683 (16010206)
398518.75 3828192.53 46.76465 (17123107) 398618.75 3828192.53 45.79457 (17121001)
398718.75 3828192.53 43.22162 (16010301) 396418.75 3828292.53 85.23902 (16010219)
396518.75 3828292.53 86.68150 (17030719) 396618.75 3828292.53 89.82444 (17021405)
396718.75 3828292.53 85.61679 (20113008) 396818.75 3828292.53 87.06818 (16010424)
396918.75 3828292.53 89.91193 (20021818) 397018.75 3828292.53 88.12067 (16021707)
397118.75 3828292.53 88.56606 (17122508) 397218.75 3828292.53 81.86644 (17122517)
397318.75 3828292.53 85.71106 (19120116) 397418.75 3828292.53 79.52081 (17021206)
397518.75 3828292.53 77.15351 (16012118) 397618.75 3828292.53 72.04276 (19011424)
397718.75 3828292.53 66.96157 (18021604) 397818.75 3828292.53 66.17400 (18013018)
397918.75 3828292.53 62.60560 (19020707) 398018.75 3828292.53 59.35856 (18020319)
398118.75 3828292.53 57.35551 (20011824) 398218.75 3828292.53 54.92163 (19120706)
398318.75 3828292.53 52.08706 (16010206) 398418.75 3828292.53 50.12343 (17123107)
398518.75 3828292.53 48.63353 (17121001) 398618.75 3828292.53 46.35077 (16010301)
398718.75 3828292.53 42.68982 (16010301) 396418.75 3828392.53 89.40368 (16040119)
396518.75 3828392.53 95.18414 (16010219) 396618.75 3828392.53 96.30008 (17021405)
396718.75 3828392.53 92.25473 (20113008) 396818.75 3828392.53 93.34624 (16010424)
396918.75 3828392.53 97.39666 (20021818) 397018.75 3828392.53 95.02279 (16021707)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLIDLE ***
INCLUDING SOURCE(S): L0000865 , L0000866
, L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874
, L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882
, L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890
, L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
397318.75	3828392.53	90.19639	(16121408)	397418.75	3828392.53	83.33713	(16012118)
397518.75	3828392.53	77.84414	(20121608)	397618.75	3828392.53	75.08236	(19011424)
397718.75	3828392.53	71.53170	(18013018)	397818.75	3828392.53	68.97436	(19020707)
397918.75	3828392.53	64.62717	(18020319)	398018.75	3828392.53	62.18534	(20011824)
398118.75	3828392.53	59.32135	(19120706)	398218.75	3828392.53	55.87047	(16010206)
398318.75	3828392.53	54.70256	(17121001)	398418.75	3828392.53	51.40779	(17121001)
398518.75	3828392.53	49.06119	(16010301)	398618.75	3828392.53	44.70794	(17030318)
398718.75	3828392.53	43.43535	(17030318)	398218.75	3828492.53	59.34933	(17121001)
398318.75	3828492.53	55.66360	(16010301)	398418.75	3828492.53	51.56966	(16010301)
398518.75	3828492.53	48.55846	(17030318)	398618.75			

3828492.53 45.91567 (19091206)
398718.75 3828492.53 44.25999 (17102707) 398218.75
3828592.53 59.93819 (16010301)
398318.75 3828592.53 54.57349 (17030318) 398418.75
3828592.53 52.13513 (17030318)
398518.75 3828592.53 49.56437 (17102707) 398618.75
3828592.53 45.58290 (17102707)
398718.75 3828592.53 39.84176 (17102707) 398218.75
3828892.53 53.92052 (19020108)
398218.75 3828992.53 53.14506 (16012023) 395218.75
3829592.53 71.80161 (18121518)
395318.75 3829592.53 77.19774 (17011306) 395318.75
3829692.53 75.60002 (17122717)
395318.75 3829792.53 78.00111 (19011117) 396418.75
3830892.53 91.10742 (18012218)
396518.75 3830892.53 91.45100 (16050401) 396418.75
3830992.53 80.93884 (18012218)
396518.75 3830992.53 84.19478 (17020907) 396418.75
3831092.53 73.87896 (18110320)
396518.75 3831092.53 79.28300 (17020907) 396418.75
3831192.53 70.51152 (18110320)
396518.75 3831192.53 74.68737 (17020907) 396503.49
3829419.16 337.82437 (18032807)
396504.41 3828938.60 154.77098 (19020706) 396780.07
3828937.68 156.47656 (16120407)
396780.07 3829421.00 375.05857 (18020908) 395223.82
3829862.96 74.12774 (19011117)
395235.91 3829729.99 75.16669 (19011117) 395199.64
3829551.70 67.40616 (18011718)
395251.02 3829512.41 72.12495 (17122717) 395662.00
3829494.28 98.39652 (17122717)
396088.10 3829500.32 151.67212 (19020106) 396088.10
3829872.03 190.42534 (19011117)
396366.12 3829884.11 291.71532 (19120417) 396372.17
3830485.49 130.33094 (18011401)
396583.71 3830479.44 137.10684 (16050401) 396589.75
3831237.96 73.37393 (17122408)
396405.41 3831240.98 67.75548 (18110320) 396378.21
3830675.87 111.07892 (19122620)
395997.44 3830684.94 84.71736 (18011717) 395982.33
3830074.50 125.88807 (18121517)
395879.59 3829935.49 130.96502 (17011704) 395828.21
3829902.25 134.12884 (19011117)
395692.22 3829917.36 116.60675 (19011117) 395658.98
3829977.80 103.61036 (20100407)
395417.23 3829923.40 90.58214 (19011117) 395390.03
3829859.94 82.91181 (20100407)
395214.75 3829869.01 74.53541 (19011117) 398123.17
3829491.22 57.64915 (17020906)
397837.13 3829495.59 69.44712 (20120208) 397826.21

3828954.07   80.43115 (17030318)
        398042.38   3828951.89   64.01494 (17102707)   398038.01
3828851.45   67.73202 (17030318)
        398221.43   3828860.18   55.86208 (17102707)   398227.98
3829056.70   52.95670 (20010305)
        398131.90   3829056.70   55.54021 (16012023)   396391.29
3827650.76   73.13789 (16010219)
        396403.50   3828688.48   120.78821 (19020706)   398802.47
3828670.17   37.05951 (16010202)
        398808.57   3827638.55   36.18811 (19010805)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                  L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                  L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                  L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396518.75   3828992.53   163.53008 (19020706)   396538.75
3828992.53   160.34026 (16010219)
        396558.75   3828992.53   165.21271 (16010219)   396578.75
3828992.53   167.48686 (16010219)
        396598.75   3828992.53   167.54190 (16010219)   396618.75
3828992.53   165.67232 (16010219)
        396638.75   3828992.53   163.54811 (17012519)   396658.75
3828992.53   164.96509 (17021405)
        396678.75   3828992.53   165.61768 (17021405)   396698.75
3828992.53   164.64542 (17021405)

396718.75 3828992.53 161.90713 (17021405) 396738.75 3828992.53 164.36054 (16120407)
396758.75 3828992.53 165.80190 (16120407) 396778.75 3828992.53 165.27502 (16120407)
396518.75 3829012.53 168.54938 (19020706) 396538.75 3829012.53 164.79548 (19020706)
396558.75 3829012.53 168.71823 (16010219) 396578.75 3829012.53 171.32980 (16010219)
396598.75 3829012.53 171.66284 (16010219) 396618.75 3829012.53 170.07349 (16010219)
396638.75 3829012.53 168.00507 (17012519) 396658.75 3829012.53 168.78335 (17021405)
396678.75 3829012.53 169.44617 (17021405) 396698.75 3829012.53 168.53544 (17021405)
396718.75 3829012.53 165.93588 (17021405) 396738.75 3829012.53 168.69030 (16120407)
396758.75 3829012.53 169.97266 (16120407) 396778.75 3829012.53 170.15215 (20021818)
396518.75 3829032.53 173.53977 (19020706) 396538.75 3829032.53 170.38129 (19020706)
396558.75 3829032.53 172.26006 (16010219) 396578.75 3829032.53 175.12428 (16010219)
396598.75 3829032.53 175.64967 (16010219) 396618.75 3829032.53 174.37721 (16010219)
396638.75 3829032.53 172.43044 (17012519) 396658.75 3829032.53 172.55081 (17021405)
396678.75 3829032.53 173.24643 (17021405) 396698.75 3829032.53 172.40585 (17021405)
396718.75 3829032.53 169.99300 (16120407) 396738.75 3829032.53 173.06042 (16120407)
396758.75 3829032.53 174.19531 (16120407) 396778.75 3829032.53 175.18016 (20021818)
396518.75 3829052.53 178.52103 (19020706) 396538.75 3829052.53 176.01314 (19020706)
396558.75 3829052.53 175.91436 (16010219) 396578.75 3829052.53 179.18607 (16010219)
396598.75 3829052.53 180.05526 (16010219) 396618.75 3829052.53 179.04500 (16010219)
396638.75 3829052.53 177.19040 (17012519) 396658.75 3829052.53 176.58269 (17021405)
396678.75 3829052.53 177.30252 (17021405) 396698.75 3829052.53 176.57268 (17021405)
396718.75 3829052.53 174.68111 (16120407) 396738.75 3829052.53 177.57650 (16120407)
396758.75 3829052.53 178.58796 (16120407) 396778.75 3829052.53 180.15344 (20021818)
396518.75 3829072.53 183.49841 (19020706) 396538.75 3829072.53 181.64878 (19020706)
396558.75 3829072.53 179.69867 (16010219) 396578.75 3829072.53 183.36189 (16010219)

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        396598.75   3829072.53      184.52379  (16010219)                396618.75
3829072.53      183.73046  (16010219)
        396638.75   3829072.53      182.05086  (17012519)                396658.75
3829072.53      180.75567  (17021405)
        396678.75   3829072.53      181.48661  (17021405)                396698.75
3829072.53      180.84701  (17021405)
        396718.75   3829072.53      179.57207  (16120407)                396738.75
3829072.53      182.27916  (16120407)
        396758.75   3829072.53      183.15954  (16120407)                396778.75
3829072.53      185.36417  (20021818)
        396518.75   3829092.53      190.75624  (18120308)                396538.75
3829092.53      187.26109  (19020706)
        396558.75   3829092.53      183.80975  (19020706)                396578.75
3829092.53      187.61408  (16010219)
        396598.75   3829092.53      189.02618  (16010219)                396618.75
3829092.53      188.34291  (16010219)
        396638.75   3829092.53      186.98104  (17012519)                396658.75
3829092.53      185.06297  (17021405)
        396678.75   3829092.53      185.77759  (17021405)                396698.75
3829092.53      185.21332  (17021405)
♠ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 331
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLTRU   ***
                                   INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                  L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396718.75   3829092.53      184.63258  (16120407)                396738.75
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3829092.53      187.12835  (16120407)
        396758.75   3829092.53      187.86650  (16120407)              396778.75
3829092.53      190.68857  (20021818)
        396518.75   3829112.53      199.61176  (18120308)              396538.75
3829112.53      192.93921  (19020706)
        396558.75   3829112.53      190.04631  (19020706)              396578.75
3829112.53      191.95673  (16010219)
        396598.75   3829112.53      193.66635  (16010219)              396618.75
3829112.53      193.30542  (16010219)
        396638.75   3829112.53      192.12823  (17012519)              396658.75
3829112.53      190.37419  (17012519)
        396678.75   3829112.53      190.20502  (17021405)              396698.75
3829112.53      189.69369  (17021405)
        396718.75   3829112.53      189.82855  (16120407)              396738.75
3829112.53      192.15306  (16120407)
        396758.75   3829112.53      192.80220  (16120407)              396778.75
3829112.53      196.15589  (20021818)
        396518.75   3829132.53      208.51714  (18120308)              396538.75
3829132.53      200.99541  (18120308)
        396558.75   3829132.53      196.40828  (19020706)              396578.75
3829132.53      196.56409  (16010219)
        396598.75   3829132.53      198.56200  (16010219)              396618.75
3829132.53      198.51610  (16010219)
        396638.75   3829132.53      197.54565  (17012519)              396658.75
3829132.53      196.00687  (17012519)
        396678.75   3829132.53      194.90262  (17021405)              396698.75
3829132.53      194.44755  (17021405)
        396718.75   3829132.53      195.32042  (16120407)              396738.75
3829132.53      197.46940  (16120407)
        396758.75   3829132.53      198.59001  (20021818)              396778.75
3829132.53      201.85841  (20021818)
        396518.75   3829152.53      218.82194  (18120308)              396538.75
3829152.53      210.86017  (18120308)
        396558.75   3829152.53      203.01829  (19020706)              396578.75
3829152.53      201.63838  (16010219)
        396598.75   3829152.53      203.83132  (16010219)              396618.75
3829152.53      204.00982  (16010219)
        396638.75   3829152.53      203.34107  (17012519)              396658.75
3829152.53      202.02720  (17012519)
        396678.75   3829152.53      199.99457  (17021405)              396698.75
3829152.53      199.62605  (17021405)
        396718.75   3829152.53      201.22639  (16120407)              396738.75
3829152.53      203.18061  (16120407)
        396758.75   3829152.53      204.94373  (20021818)              396778.75
3829152.53      207.84398  (20021818)
        396518.75   3829172.53      231.30238  (18120308)              396538.75
3829172.53      220.66021  (18120308)
        396558.75   3829172.53      212.34191  (18120308)              396578.75
3829172.53      206.50548  (16010219)
        396598.75   3829172.53      208.92840  (16010219)              396618.75
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3829172.53   209.36157 (16010219)
        396638.75   3829172.53   209.12625 (17012519)   396658.75
3829172.53   208.05648 (17012519)
        396678.75   3829172.53   205.39162 (17012519)   396698.75
3829172.53   204.85500 (17021405)
        396718.75   3829172.53   207.24669 (16120407)   396738.75
3829172.53   209.01516 (16120407)
        396758.75   3829172.53   211.41183 (20021818)   396778.75
3829172.53   213.99466 (20021818)
        396518.75   3829192.53   243.98486 (18120308)   396538.75
3829192.53   233.63794 (18120308)
        396558.75   3829192.53   225.89981 (18120308)   396578.75
3829192.53   220.54043 (18120308)
        396598.75   3829192.53   213.59394 (16010219)   396618.75
3829192.53   215.05890 (16010219)
        396638.75   3829192.53   215.29574 (17012519)   396658.75
3829192.53   214.47744 (17012519)
        396678.75   3829192.53   212.14224 (17012519)   396698.75
3829192.53   210.43609 (17021405)
        396718.75   3829192.53   213.64540 (16120407)   396738.75
3829192.53   215.25044 (16120407)
        396758.75   3829192.53   218.22697 (20021818)   396778.75
3829192.53   220.51938 (20021818)
        396518.75   3829212.53   250.46816 (18120308)   396538.75
3829212.53   243.51707 (18120308)
        396558.75   3829212.53   235.23461 (18120308)   396578.75
3829212.53   227.32764 (18120308)
        396598.75   3829212.53   220.88098 (16010219)   396618.75
3829212.53   221.72459 (16010219)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                  L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                  L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                  L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396638.75	3829212.53	222.35780	(17012519)	396658.75	3829212.53	221.68258	(17012519)
396678.75	3829212.53	219.61132	(17012519)	396698.75	3829212.53	217.63032	(16120407)
396718.75	3829212.53	220.65550	(16120407)	396738.75	3829212.53	222.08808	(16120407)
396758.75	3829212.53	225.56693	(20021818)	396778.75	3829212.53	227.57836	(20021818)
396518.75	3829232.53	262.76425	(18120308)	396538.75	3829232.53	257.23540	(18120308)
396558.75	3829232.53	250.49763	(18120308)	396578.75	3829232.53	240.63982	(18120308)
396598.75	3829232.53	227.51279	(16010219)	396618.75	3829232.53	228.55822	(17012519)
396638.75	3829232.53	229.56139	(17012519)	396658.75	3829232.53	229.07515	(17012519)
396678.75	3829232.53	227.29399	(17012519)	396698.75	3829232.53	225.18565	(16120407)
396718.75	3829232.53	227.92844	(16120407)	396738.75	3829232.53	229.89534	(20021818)
396758.75	3829232.53	233.15762	(20021818)	396778.75	3829232.53	234.78018	(20021818)
396518.75	3829252.53	279.01345	(18120308)	396538.75	3829252.53	277.21851	(18120308)
396558.75	3829252.53	269.28759	(18120308)	396578.75	3829252.53	257.55738	(18120308)
396598.75	3829252.53	243.74638	(18120308)	396618.75	3829252.53	236.07452	(17012519)
396638.75	3829252.53	237.16059	(17012519)	396658.75	3829252.53	236.84037	(17012519)
396678.75	3829252.53	235.35640	(17012519)	396698.75	3829252.53	233.16638	(16120407)
396718.75	3829252.53	235.61093	(16120407)	396738.75	3829252.53	238.21152	(20021818)
396758.75	3829252.53	241.11319	(20021818)	396778.75	3829252.53	242.36924	(20021818)
396518.75	3829272.53	292.51308	(18120308)	396538.75	3829272.53	290.98253	(18120308)
396558.75	3829272.53	284.33109	(18120308)	396578.75	3829272.53	275.08077	(18120308)
396598.75	3829272.53	262.99339	(18120308)	396618.75	3829272.53	247.45716	(18120308)

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        396638.75   3829272.53      245.31606  (17012519)                396658.75
3829272.53      245.16861  (17012519)
        396678.75   3829272.53      243.81260  (17012519)                396698.75
3829272.53      241.58371  (16120407)
        396718.75   3829272.53      243.69967  (16120407)                396738.75
3829272.53      246.79880  (20021818)
        396758.75   3829272.53      249.38685  (20021818)                396778.75
3829272.53      250.54513  (20021818)
        396518.75   3829292.53      299.18928  (18120308)                396538.75
3829292.53      295.76804  (18120308)
        396558.75   3829292.53      287.88104  (18120308)                396578.75
3829292.53      282.06132  (18120308)
        396598.75   3829292.53      272.12233  (18120308)                396618.75
3829292.53      258.83921  (18120308)
        396638.75   3829292.53      254.73330  (17012519)                396658.75
3829292.53      254.76350  (17012519)
        396678.75   3829292.53      253.71024  (17012519)                396698.75
3829292.53      251.43782  (17012519)
        396718.75   3829292.53      253.21799  (16120407)                396738.75
3829292.53      256.81403  (20021818)
        396758.75   3829292.53      259.02140  (20021818)                396778.75
3829292.53      259.98909  (20021818)
        396518.75   3829312.53      294.70568  (18120308)                396538.75
3829312.53      297.24859  (18120308)
        396558.75   3829312.53      295.77340  (18120308)                396578.75
3829312.53      291.35740  (18120308)
        396598.75   3829312.53      284.71684  (18120308)                396618.75
3829312.53      275.59115  (18120308)
        396638.75   3829312.53      265.06441  (17012519)                396658.75
3829312.53      265.26181  (17012519)
        396678.75   3829312.53      264.48109  (17012519)                396698.75
3829312.53      262.52405  (17012519)
        396718.75   3829312.53      264.01801  (20021818)                396738.75
3829312.53      267.54082  (20021818)
        396758.75   3829312.53      269.35415  (20021818)                396778.75
3829312.53      270.05359  (20021818)
        396518.75   3829332.53      310.95994  (18120308)                396538.75
3829332.53      311.24755  (18120308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 333
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
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                 L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                 L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                 L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396558.75   3829332.53      309.59268  (18120308)               396578.75
3829332.53      307.07331  (18120308)
        396598.75   3829332.53      300.75788  (18120308)               396618.75
3829332.53      291.66362  (18120308)
        396638.75   3829332.53      280.84419  (18120308)               396658.75
3829332.53      275.56956  (17012519)
        396678.75   3829332.53      275.05859  (17012519)               396698.75
3829332.53      273.51078  (17012519)
        396718.75   3829332.53      275.10455  (20021818)               396738.75
3829332.53      278.17403  (20021818)
        396758.75   3829332.53      280.18615  (18020908)               396778.75
3829332.53      282.62523  (18020908)
        396518.75   3829352.53      318.32210  (18120308)               396538.75
3829352.53      322.06443  (18120308)
        396558.75   3829352.53      322.79801  (18120308)               396578.75
3829352.53      321.38269  (18120308)
        396598.75   3829352.53      316.98226  (18120308)               396618.75
3829352.53      309.37134  (18120308)
        396638.75   3829352.53      299.42725  (18120308)               396658.75
3829352.53      287.35993  (17012519)
        396678.75   3829352.53      287.04026  (17012519)               396698.75
3829352.53      285.76632  (17012519)
        396718.75   3829352.53      287.25703  (20021818)               396738.75
3829352.53      290.36844  (18020908)
        396758.75   3829352.53      295.05675  (18020908)               396778.75
3829352.53      297.12226  (18020908)
        396518.75   3829372.53      325.97763  (18120308)               396538.75
3829372.53      335.82146  (18120308)
        396558.75   3829372.53      338.19007  (18120308)               396578.75
3829372.53      337.83336  (18120308)
        396598.75   3829372.53      334.65666  (18120308)               396618.75
3829372.53      328.86736  (18120308)
        396638.75   3829372.53      319.91999  (18120308)               396658.75
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3829372.53      307.84006  (18120308)
        396678.75   3829372.53      300.61880  (17012519)                396698.75
3829372.53      299.53790  (17012519)
        396718.75   3829372.53      300.71950  (20021818)                396738.75
3829372.53      307.23451  (18020908)
        396758.75   3829372.53      311.37336  (18020908)                396778.75
3829372.53      313.12708  (18020908)
        396518.75   3829392.53      339.37052  (18120308)                396538.75
3829392.53      353.88571  (18120308)
        396558.75   3829392.53      357.39794  (18120308)                396578.75
3829392.53      357.07259  (18120308)
        396598.75   3829392.53      354.73468  (18120308)                396618.75
3829392.53      350.09257  (18120308)
        396638.75   3829392.53      342.45834  (18120308)                396658.75
3829392.53      331.42090  (18120308)
        396678.75   3829392.53      317.15968  (18120308)                396698.75
3829392.53      315.55230  (17012519)
        396718.75   3829392.53      320.40561  (18020908)                396738.75
3829392.53      326.42217  (18020908)
        396758.75   3829392.53      330.11242  (18020908)                396778.75
3829392.53      331.47073  (18020908)
        396518.75   3829412.53      348.30648  (18120308)                396538.75
3829412.53      369.46144  (18120308)
        396558.75   3829412.53      375.31287  (18120308)                396578.75
3829412.53      376.11933  (18120308)
        396598.75   3829412.53      374.75350  (18120308)                396618.75
3829412.53      371.57596  (18120308)
        396638.75   3829412.53      365.45359  (18120308)                396658.75
3829412.53      355.68070  (18120308)
        396678.75   3829412.53      342.18797  (18120308)                396698.75
3829412.53      333.06814  (18020908)
        396718.75   3829412.53      341.21268  (18020908)                396738.75
3829412.53      346.73158  (18020908)
        396758.75   3829412.53      349.91751  (18020908)                396778.75
3829412.53      350.86549  (18020908)
        395918.75   3829512.53      134.76283  (17122717)                395938.75
3829512.53      138.79585  (17122717)
        395958.75   3829512.53      142.58913  (17122717)                395978.75
3829512.53      146.37411  (17122717)
        395998.75   3829512.53      149.01752  (17122717)                396018.75
3829512.53      137.66060  (19020106)
        396038.75   3829512.53      141.38070  (19020106)                396058.75
3829512.53      146.94295  (19020106)
        396078.75   3829512.53      150.47171  (19020106)                395918.75
3829532.53      135.91506  (17122717)
        395938.75   3829532.53      140.55466  (17122717)                395958.75
3829532.53      145.05933  (17122717)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***
INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 , L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 , L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 , L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3829532.53	149.57333	(17122717)	395998.75	3829532.53	152.92096	(17122717)
396018.75	3829532.53	137.66054	(17122717)	396038.75	3829532.53	142.24412	(17122717)
396058.75	3829532.53	148.51317	(17122717)	396078.75	3829532.53	154.32061	(17122717)
395918.75	3829552.53	131.49718	(17011306)	395938.75	3829552.53	135.58429	(17011306)
395958.75	3829552.53	139.81988	(17011306)	395978.75	3829552.53	144.12755	(17011306)
395998.75	3829552.53	147.90625	(17011306)	396018.75	3829552.53	143.42846	(17011306)
396038.75	3829552.53	145.01483	(17011306)	396058.75	3829552.53	150.49558	(17011306)
396078.75	3829552.53	153.16833	(17011306)	395918.75	3829572.53	138.75778	(17011306)
395938.75	3829572.53	143.00472	(17011306)	395958.75	3829572.53	147.44081	(17011306)
395978.75	3829572.53	148.48586	(17011306)	395998.75	3829572.53	150.53516	(17011306)
396018.75	3829572.53	152.32239	(17011306)	396038.75	3829572.53	154.56731	(17011306)
396058.75	3829572.53	158.81519	(17011306)	396078.75	3829572.53	158.43095	(17011306)

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        395918.75   3829592.53      129.09261  (17011306)              395938.75
3829592.53      132.72403  (17011306)
        395958.75   3829592.53      134.48416  (17011306)              395978.75
3829592.53      135.76203  (17011306)
        395998.75   3829592.53      138.28763  (17011306)              396018.75
3829592.53      142.51897  (17011306)
        396038.75   3829592.53      149.63103  (17011306)              396058.75
3829592.53      150.48557  (17011306)
        396078.75   3829592.53      151.12723  (17011306)              395918.75
3829612.53      125.23104  (18111703)
        395938.75   3829612.53      128.56359  (18111703)              395958.75
3829612.53      131.20642  (18111703)
        395978.75   3829612.53      130.96523  (18111703)              395998.75
3829612.53      133.88099  (18031119)
        396018.75   3829612.53      138.72834  (18031119)              396038.75
3829612.53      144.61176  (18111703)
        396058.75   3829612.53      149.68839  (18111703)              396078.75
3829612.53      150.07243  (18111703)
        395918.75   3829632.53      133.95525  (19011117)              395938.75
3829632.53      134.12870  (19011117)
        395958.75   3829632.53      135.78529  (19011117)              395978.75
3829632.53      133.55387  (19011117)
        395998.75   3829632.53      133.36267  (16122303)              396018.75
3829632.53      137.73358  (19011117)
        396038.75   3829632.53      146.44420  (19011117)              396058.75
3829632.53      152.69797  (19011117)
        396078.75   3829632.53      154.80500  (19011117)              395918.75
3829652.53      137.18489  (19011117)
        395938.75   3829652.53      132.66215  (20122517)              395958.75
3829652.53      135.95641  (20122517)
        395978.75   3829652.53      138.97964  (20122517)              395998.75
3829652.53      141.25924  (20122517)
        396018.75   3829652.53      144.22896  (20122517)              396038.75
3829652.53      147.54853  (17121818)
        396058.75   3829652.53      150.35500  (17121818)              396078.75
3829652.53      152.66668  (16122303)
        395918.75   3829672.53      130.28084  (18011718)              395938.75
3829672.53      134.21296  (18011718)
        395958.75   3829672.53      137.89907  (18011718)              395978.75
3829672.53      141.76107  (18011718)
        395998.75   3829672.53      146.09624  (18011718)              396018.75
3829672.53      150.99012  (20122517)
        396038.75   3829672.53      156.04983  (20122517)              396058.75
3829672.53      160.36952  (20122517)
        396078.75   3829672.53      160.77129  (20122517)              395918.75
3829692.53      124.16040  (16012217)
        395938.75   3829692.53      129.11366  (18011718)              395958.75
3829692.53      133.68959  (18011718)
        395978.75   3829692.53      139.55272  (18011718)              395998.75
3829692.53      146.35268  (18011718)
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***
INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 ,
L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 ,
L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 ,
L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395958.75	3829712.53	135.97934	(19020106)	395978.75	3829712.53	139.72725	(19020106)
395998.75	3829712.53	143.14270	(19020106)	396018.75	3829712.53	146.11607	(19020106)
396038.75	3829712.53	148.89095	(16012217)	396058.75	3829712.53	151.38478	(16012217)
396078.75	3829712.53	154.30192	(16012217)	395918.75	3829732.53	133.24980	(17122717)
395938.75	3829732.53	136.59488	(17122717)	395958.75	3829732.53	140.20927	(17122717)
395978.75	3829732.53	144.02681	(17122717)	395998.75	3829732.53	148.28754	(19020106)
396018.75	3829732.53	149.39240	(19020106)	396038.75	3829732.53	151.43030	(19020106)
396058.75	3829732.53	154.99424	(19020106)	396078.75			

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3829732.53      158.72317  (19020106)
        395918.75   3829752.53      136.13202  (17122717)              395938.75
3829752.53      141.43935  (17122717)
        395958.75   3829752.53      145.81557  (17122717)              395978.75
3829752.53      150.04577  (17122717)
        395998.75   3829752.53      153.79884  (17122717)              396018.75
3829752.53      148.78736  (17122717)
        396038.75   3829752.53      152.69708  (17122717)              396058.75
3829752.53      156.92332  (17122717)
        396078.75   3829752.53      160.06424  (17122717)              395918.75
3829772.53      132.54927  (18010804)
        395938.75   3829772.53      137.18980  (18010804)              395958.75
3829772.53      141.72399  (18010804)
        395978.75   3829772.53      145.92989  (18010804)              395998.75
3829772.53      144.27684  (18010804)
        396018.75   3829772.53      139.05905  (18010804)              396038.75
3829772.53      147.38682  (18010804)
        396058.75   3829772.53      152.49629  (18010804)              396078.75
3829772.53      155.51128  (18010804)
        395918.75   3829792.53      140.65610  (17011306)              395938.75
3829792.53      145.17480  (17011306)
        395958.75   3829792.53      149.96790  (17011306)              395978.75
3829792.53      154.73378  (17011306)
        395998.75   3829792.53      155.22674  (17011306)              396018.75
3829792.53      149.34313  (17011306)
        396038.75   3829792.53      157.83098  (17011306)              396058.75
3829792.53      164.84207  (17011306)
        396078.75   3829792.53      166.76065  (17011306)              395918.75
3829812.53      140.58519  (17011306)
        395938.75   3829812.53      145.23866  (17011306)              395958.75
3829812.53      150.11013  (17011306)
        395978.75   3829812.53      154.87530  (17011306)              395998.75
3829812.53      158.97245  (17011306)
        396018.75   3829812.53      153.28085  (17011306)              396038.75
3829812.53      159.45036  (17011306)
        396058.75   3829812.53      166.54350  (17011306)              396078.75
3829812.53      168.47199  (17011306)
        395918.75   3829832.53      131.02060  (18111701)              395938.75
3829832.53      135.18695  (18111703)
        395958.75   3829832.53      139.76803  (18111703)              395978.75
3829832.53      144.47170  (18111703)
        395998.75   3829832.53      149.87514  (18111703)              396018.75
3829832.53      154.46721  (18111703)
        396038.75   3829832.53      151.89743  (18111703)              396058.75
3829832.53      155.99262  (18111703)
        396078.75   3829832.53      161.30122  (18111703)              395918.75
3829852.53      139.34143  (19011117)
        395938.75   3829852.53      144.62791  (19011117)              395958.75
3829852.53      150.29553  (19011117)
        395978.75   3829852.53      155.45543  (19011117)              395998.75
```

3829852.53   161.67408 (19011117)
        396018.75   3829852.53   168.09500 (19011117)   396038.75
3829852.53   166.34186 (19011117)
        396058.75   3829852.53   171.16614 (19011117)   396078.75
3829852.53   178.06315 (19011117)
        395918.75   3829872.53   147.94120 (19011117)   395938.75
3829872.53   152.78732 (19011117)
        395958.75   3829872.53   157.32173 (19011117)   395978.75
3829872.53   159.33714 (19011117)
        395998.75   3829872.53   159.46832 (19011117)   396018.75
3829872.53   167.77311 (19011117)
        396038.75   3829872.53   176.41967 (19011117)   396058.75
3829872.53   184.36622 (19011117)
        396078.75   3829872.53   187.87670 (19011117)   396098.75
3829872.53   185.46064 (19011117)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                 INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                 L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                 L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                 L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395918.75   3829892.53   147.09141 (19011117)   395938.75
3829892.53   150.66644 (19011117)
        395958.75   3829892.53   154.30926 (19011117)   395978.75
3829892.53   157.93535 (19011117)
        395998.75   3829892.53   160.94769 (19011117)   396018.75
3829892.53   157.29611 (19011117)

396038.75 3829892.53 157.48377 (19011117) 396058.75 3829892.53 161.90853 (19011117)
396078.75 3829892.53 167.16348 (19011117) 396098.75 3829892.53 169.42185 (17011704)
396118.75 3829892.53 171.11073 (17011704) 396138.75 3829892.53 169.29811 (17011704)
396158.75 3829892.53 167.48060 (17121517) 396178.75 3829892.53 173.71411 (16123017)
396198.75 3829892.53 183.02111 (16123017) 396218.75 3829892.53 193.06327 (16123017)
396238.75 3829892.53 203.02203 (16123017) 396258.75 3829892.53 212.58834 (16123017)
396278.75 3829892.53 222.07469 (20100407) 396298.75 3829892.53 233.52712 (19120417)
396318.75 3829892.53 244.21710 (19120417) 396338.75 3829892.53 252.79813 (19120417)
396358.75 3829892.53 264.27010 (18121517) 395918.75 3829912.53 137.00615 (19011117)
395938.75 3829912.53 139.94981 (17011704) 395958.75 3829912.53 144.70820 (17011704)
395978.75 3829912.53 149.63875 (17011704) 395998.75 3829912.53 153.71681 (17011704)
396018.75 3829912.53 151.79473 (17011704) 396038.75 3829912.53 151.59423 (20100407)
396058.75 3829912.53 158.23736 (20100407) 396078.75 3829912.53 167.14246 (20100407)
396098.75 3829912.53 173.56187 (20100407) 396118.75 3829912.53 169.79728 (20100407)
396138.75 3829912.53 171.76304 (20100407) 396158.75 3829912.53 172.12799 (20100407)
396178.75 3829912.53 172.80633 (20100407) 396198.75 3829912.53 178.68459 (20100407)
396218.75 3829912.53 186.67458 (19120417) 396238.75 3829912.53 194.80038 (19120417)
396258.75 3829912.53 201.96629 (19120417) 396278.75 3829912.53 207.65320 (19120417)
396298.75 3829912.53 217.42354 (18121517) 396318.75 3829912.53 230.81254 (18121517)
396338.75 3829912.53 242.09036 (18121517) 396358.75 3829912.53 250.15619 (18121517)
395918.75 3829932.53 139.02809 (20100407) 395938.75 3829932.53 138.32661 (20100407)
395958.75 3829932.53 147.92758 (20100407) 395978.75 3829932.53 157.11213 (20100407)
395998.75 3829932.53 163.78556 (20100407) 396018.75 3829932.53 171.11901 (20100407)
396038.75 3829932.53 171.62077 (20100407) 396058.75 3829932.53 172.33799 (20100407)
396078.75 3829932.53 175.74857 (20100407) 396098.75 3829932.53 181.74770 (20100407)

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        396118.75   3829932.53      161.28739  (20100407)                396138.75
3829932.53      168.17914  (20100407)
        396158.75   3829932.53      174.48899  (20100407)                396178.75
3829932.53      168.52108  (20100407)
        396198.75   3829932.53      170.82089  (19120417)                396218.75
3829932.53      174.66019  (19120417)
        396238.75   3829932.53      184.06721  (18121517)                396258.75
3829932.53      194.36633  (18121517)
        396278.75   3829932.53      203.50387  (18121517)                396298.75
3829932.53      211.28512  (18121517)
        396318.75   3829932.53      216.67659  (18121517)                396338.75
3829932.53      220.02553  (18121622)
        396358.75   3829932.53      233.07283  (20021308)                395918.75
3829952.53      148.33328  (20100407)
        395938.75   3829952.53      152.71832  (20100407)                395958.75
3829952.53      150.09621  (20100407)
        395978.75   3829952.53      154.89258  (20100407)                395998.75
3829952.53      165.79482  (20100407)
        396018.75   3829952.53      169.02884  (20100407)                396038.75
3829952.53      169.53054  (20100407)
        396058.75   3829952.53      171.63431  (20100407)                396078.75
3829952.53      173.54579  (20100407)
        396098.75   3829952.53      172.19895  (20100407)                396118.75
3829952.53      152.04194  (20100407)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 337
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                  L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
```

Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396138.75   3829952.53   156.69277 (20100407)   396158.75
3829952.53   168.24511 (20100407)
        396178.75   3829952.53   166.74298 (20100407)   396198.75
3829952.53   167.38103 (18121517)
        396218.75   3829952.53   174.71098 (18121517)   396238.75
3829952.53   181.28269 (18121517)
        396258.75   3829952.53   186.34263 (18121517)   396278.75
3829952.53   189.26078 (18121622)
        396298.75   3829952.53   194.16797 (18121622)   396318.75
3829952.53   206.84449 (20021308)
        396338.75   3829952.53   223.74141 (20021308)   396358.75
3829952.53   239.25748 (20021308)
        395918.75   3829972.53   151.96898 (20100407)   395938.75
3829972.53   154.94992 (20100407)
        395958.75   3829972.53   148.68576 (20100407)   395978.75
3829972.53   148.69810 (20100407)
        395998.75   3829972.53   156.70368 (20100407)   396018.75
3829972.53   157.86324 (20100407)
        396038.75   3829972.53   160.38637 (20100407)   396058.75
3829972.53   161.25422 (20100407)
        396078.75   3829972.53   158.86180 (20100407)   396098.75
3829972.53   155.49657 (20100407)
        396118.75   3829972.53   146.27976 (20100407)   396138.75
3829972.53   149.28832 (18121517)
        396158.75   3829972.53   156.07882 (18121517)   396178.75
3829972.53   165.63118 (18121517)
        396198.75   3829972.53   164.26168 (18121517)   396218.75
3829972.53   165.56166 (18121517)
        396238.75   3829972.53   170.22803 (18121622)   396258.75
3829972.53   175.60895 (20120617)
        396278.75   3829972.53   185.91814 (20021308)   396298.75
3829972.53   199.98702 (20021308)
        396318.75   3829972.53   213.89100 (20021308)   396338.75
3829972.53   225.96918 (20021308)
        396358.75   3829972.53   234.88657 (20021308)   395938.75
3829992.53   145.16768 (20100407)
        395958.75   3829992.53   141.69649 (20100407)   395978.75
3829992.53   140.40008 (20100407)
        395998.75   3829992.53   140.22852 (20100407)   396018.75
3829992.53   138.90352 (20100407)
        396038.75   3829992.53   145.04119 (20100407)   396058.75
3829992.53   143.28582 (20100407)
        396078.75   3829992.53   140.26719 (18121517)   396098.75
3829992.53   146.80117 (18121517)
        396118.75   3829992.53   157.78429 (18121517)   396138.75
3829992.53   147.83670 (18121517)
        396158.75   3829992.53   146.77080 (18121517)   396178.75

3829992.53   152.43649 (18121517)
        396198.75   3829992.53   155.66415 (18121622)   396218.75
3829992.53   160.72984 (20120617)
        396238.75   3829992.53   170.74625 (20021308)   396258.75
3829992.53   182.02073 (20021308)
        396278.75   3829992.53   192.80213 (20021308)   396298.75
3829992.53   203.64317 (20021308)
        396318.75   3829992.53   213.11776 (20021308)   396338.75
3829992.53   219.69209 (20021308)
        396358.75   3829992.53   222.62694 (20021308)   395938.75
3830012.53   137.26140 (20100407)
        395958.75   3830012.53   135.01898 (20100407)   395978.75
3830012.53   132.24378 (20100407)
        395998.75   3830012.53   129.41399 (18121517)   396018.75
3830012.53   133.34988 (18121517)
        396038.75   3830012.53   136.47584 (18121517)   396058.75
3830012.53   141.28857 (18121517)
        396078.75   3830012.53   148.04320 (18121517)   396098.75
3830012.53   151.12034 (18121517)
        396118.75   3830012.53   149.08879 (18121517)   396138.75
3830012.53   139.37126 (18121622)
        396158.75   3830012.53   141.89484 (20021308)   396178.75
3830012.53   149.49550 (20021308)
        396198.75   3830012.53   157.58058 (20021308)   396218.75
3830012.53   166.80212 (20021308)
        396238.75   3830012.53   176.70184 (20021308)   396258.75
3830012.53   186.21993 (20021308)
        396278.75   3830012.53   193.98562 (20021308)   396298.75
3830012.53   200.73016 (20021308)
        396318.75   3830012.53   205.50499 (20021308)   396338.75
3830012.53   207.21479 (20021308)
        396358.75   3830012.53   205.62785 (20021308)   395958.75
3830032.53   132.89173 (18121517)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU   ***
                                INCLUDING SOURCE(S):   L0000649   , L0000650 , L0000651   , L0000652   , L0000653   ,
                L0000654   , L0000655   , L0000656   , L0000657   , L0000658 , L0000659   , L0000660   , L0000661   ,
                L0000662   , L0000663   , L0000664   , L0000665   , L0000666 , L0000667   , L0000668   , L0000669   ,
                L0000670   , L0000671   , L0000672   , L0000673   , L0000674

, L0000675   , L0000676   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3830032.53	136.94115	(18121517)	395998.75	3830032.53	134.50013	(18121517)
396018.75	3830032.53	136.48207	(18121517)	396038.75	3830032.53	134.34466	(18121517)
396058.75	3830032.53	136.46198	(18121517)	396078.75	3830032.53	142.73796	(18121517)
396098.75	3830032.53	143.61702	(18121517)	396118.75	3830032.53	138.30105	(18121622)
396138.75	3830032.53	138.08455	(20021308)	396158.75	3830032.53	146.95780	(20021308)
396178.75	3830032.53	155.01252	(20021308)	396198.75	3830032.53	162.87444	(20021308)
396218.75	3830032.53	170.93890	(20021308)	396238.75	3830032.53	178.64232	(20021308)
396258.75	3830032.53	185.12774	(20021308)	396278.75	3830032.53	189.40895	(20021308)
396298.75	3830032.53	192.15206	(20021308)	396318.75	3830032.53	192.85803	(20021308)
396338.75	3830032.53	192.07179	(19120106)	396358.75	3830032.53	201.57193	(19120106)
395978.75	3830052.53	132.31013	(18121517)	395998.75	3830052.53	132.63133	(18121517)
396018.75	3830052.53	131.53144	(18121517)	396038.75	3830052.53	131.87876	(18121517)
396058.75	3830052.53	128.98130	(18121622)	396078.75	3830052.53	124.83624	(18121622)
396098.75	3830052.53	135.17618	(19110606)	396118.75	3830052.53	139.57460	(19110606)
396138.75	3830052.53	141.09910	(20021308)	396158.75	3830052.53	149.82567	(20021308)
396178.75	3830052.53	158.16512	(20021308)	396198.75	3830052.53	165.22591	(20021308)
396218.75	3830052.53	171.39419	(20021308)	396238.75	3830052.53	176.08560	(20021308)
396258.75	3830052.53	178.91292	(20021308)	396278.75	3830052.53	179.97316	(20021308)
396298.75	3830052.53	179.35328	(20021308)	396318.75	3830052.53	182.43789	(19120106)

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        396338.75   3830052.53      191.16624  (19120106)                396358.75
3830052.53      196.16279  (19120106)
        395998.75   3830072.53      124.35120  (18121622)                396018.75
3830072.53      124.73102  (19110606)
        396038.75   3830072.53      129.32754  (19110606)                396058.75
3830072.53      130.78674  (19110606)
        396078.75   3830072.53      127.97275  (19010818)                396098.75
3830072.53      132.98623  (20021308)
        396118.75   3830072.53      139.18016  (20021308)                396138.75
3830072.53      145.07404  (20021308)
        396158.75   3830072.53      151.18825  (20021308)                396178.75
3830072.53      157.41768  (20021308)
        396198.75   3830072.53      163.54139  (20021308)                396218.75
3830072.53      167.24745  (20021308)
        396238.75   3830072.53      169.32772  (20021308)                396258.75
3830072.53      169.46704  (20021308)
        396278.75   3830072.53      168.15090  (20022904)                396298.75
3830072.53      173.76325  (19120106)
        396318.75   3830072.53      181.59863  (19120106)                396338.75
3830072.53      186.36491  (19120106)
        396358.75   3830072.53      190.00514  (20010717)                395998.75
3830092.53      124.79160  (19110606)
        396018.75   3830092.53      125.22527  (19110606)                396038.75
3830092.53      128.69894  (19010818)
        396058.75   3830092.53      132.68060  (19010818)                396078.75
3830092.53      131.93085  (20120617)
        396098.75   3830092.53      136.61389  (20021308)                396118.75
3830092.53      142.26185  (20021308)
        396138.75   3830092.53      146.88781  (20021308)                396158.75
3830092.53      151.85034  (20021308)
        396178.75   3830092.53      155.89102  (20021308)                396198.75
3830092.53      158.08970  (20021308)
        396218.75   3830092.53      159.35191  (20021308)                396238.75
3830092.53      158.97199  (20021308)
        396258.75   3830092.53      160.27741  (20022904)                396278.75
3830092.53      165.97997  (19120106)
        396298.75   3830092.53      172.92921  (19120106)                396318.75
3830092.53      177.37128  (19120106)
        396338.75   3830092.53      181.01195  (20010717)                396358.75
3830092.53      185.22678  (18011717)
        395998.75   3830112.53      123.21323  (19010818)                396018.75
3830112.53      123.69263  (19010818)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 339
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
```

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***
INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 , L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 , L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 , L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396038.75	3830112.53	126.74895	(20120617)	396058.75	3830112.53	129.75642	(20021308)
396078.75	3830112.53	134.04915	(20021308)	396098.75	3830112.53	138.01934	(20021308)
396118.75	3830112.53	142.17765	(20021308)	396138.75	3830112.53	145.76724	(20021308)
396158.75	3830112.53	148.31462	(20021308)	396178.75	3830112.53	150.94931	(20021308)
396198.75	3830112.53	151.58134	(20021308)	396218.75	3830112.53	150.60953	(20022904)
396238.75	3830112.53	152.04450	(20022904)	396258.75	3830112.53	159.07905	(19120106)
396278.75	3830112.53	165.31726	(19120106)	396298.75	3830112.53	169.05419	(19120106)
396318.75	3830112.53	172.65200	(20010717)	396338.75	3830112.53	175.13028	(20010717)
396358.75	3830112.53	185.30180	(18011717)	395998.75	3830132.53	122.95371	(20120617)
396018.75	3830132.53	122.91176	(20021308)	396038.75	3830132.53	127.97749	(20021308)
396058.75	3830132.53	132.87213	(20021308)	396078.75	3830132.53	136.29584	(20021308)
396098.75	3830132.53	140.80716	(20021308)	396118.75	3830132.53	140.85002	(20021308)
396138.75	3830132.53	141.74516	(20021308)	396158.75	3830132.53	141.87918	(20021308)
396178.75	3830132.53	141.77023	(20022904)	396198.75	3830132.53	142.76455	(20022904)
396218.75	3830132.53	145.00968	(19120106)	396238.75			

3830132.53 152.05005 (19120106)
396258.75 3830132.53 157.73362 (19120106) 396278.75
3830132.53 161.65052 (19120106)
396298.75 3830132.53 164.91746 (20010717) 396318.75
3830132.53 167.61804 (20010717)
396338.75 3830132.53 175.51945 (18011717) 396358.75
3830132.53 183.08276 (18011717)
395998.75 3830152.53 125.81367 (20021308) 396018.75
3830152.53 125.65819 (20021308)
396038.75 3830152.53 130.34860 (20021308) 396058.75
3830152.53 134.90007 (20021308)
396078.75 3830152.53 137.87273 (20021308) 396098.75
3830152.53 142.90946 (20021308)
396118.75 3830152.53 138.35254 (20021308) 396138.75
3830152.53 136.28910 (20021308)
396158.75 3830152.53 135.71829 (20022904) 396178.75
3830152.53 137.42732 (20022904)
396198.75 3830152.53 139.76724 (19120106) 396218.75
3830152.53 145.90284 (19120106)
396238.75 3830152.53 150.73063 (19120106) 396258.75
3830152.53 153.99392 (19120106)
396278.75 3830152.53 157.67185 (20010717) 396298.75
3830152.53 160.58424 (20010717)
396318.75 3830152.53 166.28919 (18011717) 396338.75
3830152.53 174.26655 (18011717)
396358.75 3830152.53 179.03064 (18011717) 395998.75
3830172.53 124.80844 (20021308)
396018.75 3830172.53 125.53457 (20021308) 396038.75
3830172.53 130.71137 (20021308)
396058.75 3830172.53 137.00232 (20021308) 396078.75
3830172.53 138.11440 (20021308)
396098.75 3830172.53 134.23395 (20021308) 396118.75
3830172.53 132.48153 (20021308)
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3830172.53 130.60315 (20022904)
396178.75 3830172.53 134.92141 (19120106) 396198.75
3830172.53 140.53887 (19120106)
396218.75 3830172.53 145.03306 (19120106) 396238.75
3830172.53 147.79468 (19120106)
396258.75 3830172.53 150.58729 (20010717) 396278.75
3830172.53 153.32541 (20010717)
396298.75 3830172.53 157.68886 (18011717) 396318.75
3830172.53 165.82826 (18011717)
396338.75 3830172.53 171.18221 (18011717) 396358.75
3830172.53 173.42573 (18011717)
395998.75 3830192.53 123.98276 (20021308) 396018.75
3830192.53 123.35081 (20021308)
396038.75 3830192.53 127.76928 (20021308) 396058.75
3830192.53 133.64922 (20021308)
396078.75 3830192.53 133.42582 (20021308) 396098.75

3830192.53   126.77547 (20021308)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU   ***
INCLUDING SOURCE(S):   L0000649   , L0000650   , L0000651   , L0000652   , L0000653   ,
L0000654   , L0000655   , L0000656   , L0000657   , L0000658   , L0000659   , L0000660   , L0000661   ,
L0000662   , L0000663   , L0000664   , L0000665   , L0000666   , L0000667   , L0000668   , L0000669   ,
L0000670   , L0000671   , L0000672   , L0000673   , L0000674   , L0000675   , L0000676   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396118.75	3830192.53	124.50017	(20022904)	396138.75	3830192.53	125.04313	(20022904)
396158.75	3830192.53	129.61542	(19120106)	396178.75	3830192.53	135.42434	(19120106)
396198.75	3830192.53	139.44988	(19120106)	396218.75	3830192.53	142.03800	(19120106)
396238.75	3830192.53	144.91540	(20010717)	396258.75	3830192.53	147.60031	(20010717)
396278.75	3830192.53	149.36469	(18011717)	396298.75	3830192.53	157.66778	(18011717)
396318.75	3830192.53	163.51907	(18011717)	396338.75	3830192.53	166.55039	(18011717)
396358.75	3830192.53	166.64795	(18011717)	395998.75	3830212.53	120.01671	(20021308)
396018.75	3830212.53	119.33484	(20021308)	396038.75	3830212.53	121.94516	(20021308)
396058.75	3830212.53	126.24628	(20021308)	396078.75	3830212.53	124.27663	(20021308)
396098.75	3830212.53	120.10056	(20022904)	396118.75	3830212.53	120.00765	(20022904)

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        396138.75   3830212.53      125.20913  (19120106)              396158.75
3830212.53      130.01396  (19120106)
        396178.75   3830212.53      134.25659  (19120106)              396198.75
3830212.53      136.59288  (19120106)
        396218.75   3830212.53      139.37038  (20010717)              396238.75
3830212.53      142.15615  (20010717)
        396258.75   3830212.53      142.85101  (20010717)              396278.75
3830212.53      150.24984  (18011717)
        396298.75   3830212.53      156.13478  (18011717)              396318.75
3830212.53      159.71882  (18011717)
        396338.75   3830212.53      160.64240  (18011717)              396358.75
3830212.53      168.01702  (19120504)
        395998.75   3830232.53      115.95675  (20021308)              396018.75
3830232.53      113.91167  (20021308)
        396038.75   3830232.53      114.78726  (20021308)              396058.75
3830232.53      115.69288  (20021308)
        396078.75   3830232.53      115.48933  (20022904)              396098.75
3830232.53      115.79914  (19120106)
        396118.75   3830232.53      121.44108  (19120106)              396138.75
3830232.53      126.09634  (19120106)
        396158.75   3830232.53      129.48636  (19120106)              396178.75
3830232.53      131.50453  (19120106)
        396198.75   3830232.53      134.21770  (20010717)              396218.75
3830232.53      136.96004  (20010717)
        396238.75   3830232.53      137.73378  (20010717)              396258.75
3830232.53      143.44879  (18011717)
        396278.75   3830232.53      149.66952  (18011717)              396298.75
3830232.53      153.55074  (18011717)
        396318.75   3830232.53      154.84074  (18011717)              396338.75
3830232.53      157.13612  (19120504)
        396358.75   3830232.53      167.78692  (19120504)              395998.75
3830252.53      111.78430  (20021308)
        396018.75   3830252.53      110.00707  (20022904)              396038.75
3830252.53      110.94272  (20022904)
        396058.75   3830252.53      111.14110  (20022904)              396078.75
3830252.53      113.17769  (19120106)
        396098.75   3830252.53      117.77461  (19120106)              396118.75
3830252.53      122.13393  (19120106)
        396138.75   3830252.53      125.11699  (19120106)              396158.75
3830252.53      126.91669  (19120106)
        396178.75   3830252.53      129.49795  (20010717)              396198.75
3830252.53      132.12138  (20010717)
        396218.75   3830252.53      133.03887  (20010717)              396238.75
3830252.53      137.08185  (18011717)
        396258.75   3830252.53      143.19967  (18011717)              396278.75
3830252.53      147.61832  (18011717)
        396298.75   3830252.53      149.54099  (18011717)              396318.75
3830252.53      149.15147  (18011717)
        396338.75   3830252.53      158.45809  (19120504)              396358.75
3830252.53      167.00307  (19120504)
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                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                   INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                  L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                  L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                  L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396198.75   3830272.53   128.64233 (20010717)   396218.75
3830272.53   131.13752 (18011717)
        396238.75   3830272.53   137.31853 (18011717)   396258.75
3830272.53   141.75915 (18011717)
        396278.75   3830272.53   144.37200 (18011717)   396298.75
3830272.53   144.49816 (18011717)
        396318.75   3830272.53   149.19455 (19120504)   396338.75
3830272.53   158.68413 (19120504)
        396358.75   3830272.53   165.21205 (19120504)   395998.75
3830292.53   103.43607 (20022904)
        396018.75   3830292.53   102.89398 (20022904)   396038.75

3830292.53 107.27461 (19120106)
396058.75 3830292.53 111.40170 (19120106) 396078.75
3830292.53 114.78732 (19120106)
396098.75 3830292.53 117.25967 (19120106) 396118.75
3830292.53 118.68035 (19120106)
396138.75 3830292.53 121.13851 (20010717) 396158.75
3830292.53 123.62799 (20010717)
396178.75 3830292.53 124.64434 (20010717) 396198.75
3830292.53 125.62250 (18011717)
396218.75 3830292.53 131.81812 (18011717) 396238.75
3830292.53 136.46491 (18011717)
396258.75 3830292.53 139.28369 (18011717) 396278.75
3830292.53 140.15961 (18011717)
396298.75 3830292.53 140.09204 (19120504) 396318.75
3830292.53 150.00944 (19120504)
396338.75 3830292.53 157.55847 (19120504) 396358.75
3830292.53 162.17246 (19120504)
395998.75 3830312.53 99.50253 (19120106) 396018.75
3830312.53 104.05787 (19120106)
396038.75 3830312.53 108.10921 (19120106) 396058.75
3830312.53 111.29295 (19120106)
396078.75 3830312.53 113.65583 (19120106) 396098.75
3830312.53 114.92836 (19120106)
396118.75 3830312.53 117.33596 (20010717) 396138.75
3830312.53 119.73541 (20010717)
396158.75 3830312.53 120.75731 (20010717) 396178.75
3830312.53 120.36755 (18011717)
396198.75 3830312.53 126.52318 (18011717) 396218.75
3830312.53 131.30656 (18011717)
396238.75 3830312.53 134.43693 (18011717) 396258.75
3830312.53 135.73823 (18011717)
396278.75 3830312.53 135.16889 (19120703) 396298.75
3830312.53 141.92200 (19120504)
396318.75 3830312.53 150.19566 (19120504) 396338.75
3830312.53 155.95116 (19120504)
396358.75 3830312.53 158.88240 (19120504) 395998.75
3830332.53 100.21410 (19120106)
396018.75 3830332.53 104.68748 (19120106) 396038.75
3830332.53 107.87382 (19120106)
396058.75 3830332.53 110.01482 (19120106) 396078.75
3830332.53 111.35440 (19120106)
396098.75 3830332.53 113.73245 (20010717) 396118.75
3830332.53 116.06542 (20010717)
396138.75 3830332.53 117.10196 (20010717) 396158.75
3830332.53 116.74056 (20010717)
396178.75 3830332.53 121.48891 (18011717) 396198.75
3830332.53 126.35419 (18011717)
396218.75 3830332.53 129.72849 (18011717) 396238.75
3830332.53 131.41988 (18011717)
396258.75 3830332.53 131.33665 (18011717) 396278.75

3830332.53   133.89774 (19120504)
        396298.75   3830332.53   142.80989 (19120504)   396318.75
3830332.53   149.48863 (19120504)
        396338.75   3830332.53   153.59641 (19120504)   396358.75
3830332.53   155.02152 (19120504)
        395998.75   3830352.53   102.12074 (19120106)   396018.75
3830352.53   104.80174 (19120106)
        396038.75   3830352.53   106.75354 (19120106)   396058.75
3830352.53   107.84868 (19120106)
        396078.75   3830352.53   110.28835 (20010717)   396098.75
3830352.53   112.58301 (20010717)
        396118.75   3830352.53   113.67097 (20010717)   396138.75
3830352.53   113.44560 (20010717)
        396158.75   3830352.53   116.81510 (18011717)   396178.75
3830352.53   121.76002 (18011717)
        396198.75   3830352.53   125.33593 (18011717)   396218.75
3830352.53   127.35627 (18011717)
        396238.75   3830352.53   127.69523 (18011717)   396258.75
3830352.53   127.68222 (19120703)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                  INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                 L0000654   , L0000655   , L0000656   , L0000657   , L0000658
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                 L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                 L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396278.75   3830352.53   135.34153 (19120504)   396298.75
3830352.53   142.74777 (19120504)

396318.75 3830352.53 147.83642 (19120504) 396338.75 3830352.53 150.41628 (19120504)
396358.75 3830352.53 150.49856 (19120504) 396418.75 3828492.53 95.81866 (20031204)
396468.75 3828492.53 100.41391 (16010219) 396518.75 3828492.53 102.95089 (16010219)
396568.75 3828492.53 99.36913 (17030719) 396618.75 3828492.53 101.82374 (17021405)
396668.75 3828492.53 103.50540 (17021405) 396718.75 3828492.53 98.35450 (20113008)
396768.75 3828492.53 98.83712 (16120407) 396818.75 3828492.53 99.40411 (16120407)
396868.75 3828492.53 102.43818 (20021818) 396918.75 3828492.53 103.59736 (20021818)
396968.75 3828492.53 101.36109 (16021707) 397018.75 3828492.53 99.71700 (18121918)
397068.75 3828492.53 103.07953 (17122508) 397118.75 3828492.53 99.89875 (17122517)
397168.75 3828492.53 96.23704 (19122118) 397218.75 3828492.53 99.68901 (19120116)
397268.75 3828492.53 98.01332 (19120116) 397318.75 3828492.53 92.68272 (17021206)
397368.75 3828492.53 89.84435 (16012118) 397418.75 3828492.53 88.63473 (16012118)
397468.75 3828492.53 83.45675 (19011424) 397518.75 3828492.53 83.51871 (19011424)
397568.75 3828492.53 78.23818 (19011424) 397618.75 3828492.53 76.20147 (18013018)
397668.75 3828492.53 76.72706 (18013018) 397718.75 3828492.53 75.20492 (19020707)
397768.75 3828492.53 73.04897 (20120801) 397818.75 3828492.53 70.23581 (20120801)
397868.75 3828492.53 68.78411 (20011824) 397918.75 3828492.53 67.08011 (20011824)
397968.75 3828492.53 65.87630 (19120706) 398018.75 3828492.53 63.51416 (19120706)
398068.75 3828492.53 61.59866 (16010206) 398118.75 3828492.53 59.64474 (18013107)
396418.75 3828542.53 100.57064 (20031204) 396468.75 3828542.53 103.19786 (16010219)
396518.75 3828542.53 107.59956 (16010219) 396568.75 3828542.53 104.10305 (17030719)
396618.75 3828542.53 105.64289 (17021405) 396668.75 3828542.53 107.91063 (17021405)
396718.75 3828542.53 102.55431 (20113008) 396768.75 3828542.53 103.70966 (16120407)
396818.75 3828542.53 103.47296 (16120407) 396868.75 3828542.53 107.71739 (20021818)
396918.75 3828542.53 107.26533 (20021818) 396968.75 3828542.53 106.00299 (16021707)

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        397018.75   3828542.53      105.28317  (18121918)                397068.75
3828542.53      107.24812  (17122508)
        397118.75   3828542.53      102.03212  (17122517)                397168.75
3828542.53      100.99976  (19120116)
        397218.75   3828542.53      104.39358  (19120116)                397268.75
3828542.53       99.58998  (16121408)
        397318.75   3828542.53       94.84152  (17021206)                397368.75
3828542.53       93.95561  (16012118)
        397418.75   3828542.53       88.59634  (16012118)                397468.75
3828542.53       87.92055  (19011424)
        397518.75   3828542.53       84.12668  (19011424)                397568.75
3828542.53       79.03404  (18013018)
        397618.75   3828542.53       80.43954  (18013018)                397668.75
3828542.53       79.01286  (19020707)
        397718.75   3828542.53       76.60540  (20120801)                397768.75
3828542.53       73.88827  (20120801)
        397818.75   3828542.53       72.12140  (20011824)                397868.75
3828542.53       70.18427  (20011824)
        397918.75   3828542.53       68.96902  (19120706)                397968.75
3828542.53       66.39447  (19120706)
        398018.75   3828542.53       64.06032  (16010206)                398068.75
3828542.53       62.54747  (18013107)
        398118.75   3828542.53       62.15387  (17122518)                396418.75
3828592.53      105.00849  (20031204)
        396468.75   3828592.53      105.79592  (16010219)                396518.75
3828592.53      112.28570  (16010219)
        396568.75   3828592.53      109.05211  (17030719)                396618.75
3828592.53      109.73339  (17021405)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 343
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLTRU   ***
                                   INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
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                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                  L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396668.75	3828592.53	112.41516	(17021405)	396718.75	3828592.53	106.99370	(20113008)
396768.75	3828592.53	108.79228	(16120407)	396818.75	3828592.53	107.61334	(16120407)
396868.75	3828592.53	112.79407	(20021818)	396918.75	3828592.53	110.81708	(20021818)
396968.75	3828592.53	110.62310	(16021707)	397018.75	3828592.53	111.48400	(17122508)
397068.75	3828592.53	110.81044	(17122508)	397118.75	3828592.53	103.95573	(19122118)
397168.75	3828592.53	108.24601	(19120116)	397218.75	3828592.53	107.68795	(19120116)
397268.75	3828592.53	101.32308	(17021206)	397318.75	3828592.53	97.95121	(16012118)
397368.75	3828592.53	95.76998	(16012118)	397418.75	3828592.53	91.91231	(19011424)
397468.75	3828592.53	89.89463	(19011424)	397518.75	3828592.53	83.72873	(18021604)
397568.75	3828592.53	84.37907	(18013018)	397618.75	3828592.53	83.14215	(19020707)
397668.75	3828592.53	80.40870	(20120801)	397718.75	3828592.53	77.77541	(20120801)
397768.75	3828592.53	75.67089	(20011824)	397818.75	3828592.53	73.57763	(20011824)
397868.75	3828592.53	72.33709	(19120706)	397918.75	3828592.53	69.24392	(19120706)
397968.75	3828592.53	66.81681	(16010206)	398018.75	3828592.53	65.48877	(18013107)
398068.75	3828592.53	65.11028	(17122518)	398118.75	3828592.53	63.44260	(17122518)
396418.75	3828642.53	111.05002	(19020706)	396468.75	3828642.53	109.28431	(16040119)
396518.75	3828642.53	117.11628	(16010219)	396568.75	3828642.53	114.69403	(16010219)
396618.75	3828642.53	114.08204	(17021405)	396668.75	3828642.53	117.60984	(17021405)
396718.75	3828642.53	111.59834	(20113008)	396768.75	3828642.53	114.11227	(16120407)
396818.75	3828642.53	112.34505	(16120407)	396868.75	3828642.53	118.47991	(20021818)
396918.75	3828642.53	114.78637	(20021818)	396968.75	3828642.53	114.98575	(16021707)
397018.75	3828642.53	117.85231	(17122508)	397068.75			

3828642.53   114.03446 (17122517)
        397118.75   3828642.53   110.52283 (19122118)   397168.75
3828642.53   114.42506 (19120116)
        397218.75   3828642.53   109.33122 (16121408)   397268.75
3828642.53   103.99141 (17021206)
        397318.75   3828642.53   102.62584 (16012118)   397368.75
3828642.53   95.45245 (19011424)
        397418.75   3828642.53   95.54993 (19011424)   397468.75
3828642.53   88.89245 (19011424)
        397518.75   3828642.53   88.21699 (18013018)   397568.75
3828642.53   87.36849 (19020707)
        397618.75   3828642.53   84.49094 (20120801)   397668.75
3828642.53   81.97653 (20120801)
        397718.75   3828642.53   79.27030 (20011824)   397768.75
3828642.53   77.01613 (20011824)
        397818.75   3828642.53   75.77514 (19120706)   397868.75
3828642.53   72.23336 (19120706)
        397918.75   3828642.53   69.58463 (16010206)   397968.75
3828642.53   68.66739 (17122518)
        398018.75   3828642.53   68.13854 (17122518)   398068.75
3828642.53   65.82783 (17122518)
        398118.75   3828642.53   63.44360 (16010301)   398068.75
3828892.53   65.40538 (17102707)
        398118.75   3828892.53   61.68737 (17102707)   396518.75
3828942.53   150.95903 (19020706)
        396568.75   3828942.53   158.12288 (16010219)   396618.75
3828942.53   155.19303 (16010219)
        396668.75   3828942.53   156.90060 (17021405)   396718.75
3828942.53   152.62394 (17021405)
        396768.75   3828942.53   156.50801 (16120407)   398068.75
3828942.53   62.03075 (17102707)
        398118.75   3828942.53   57.44532 (19020108)   397868.75
3828992.53   75.95190 (17102707)
        397918.75   3828992.53   71.89552 (17102707)   397968.75
3828992.53   67.26988 (17102707)
        398018.75   3828992.53   61.91788 (17102707)   398068.75
3828992.53   59.72960 (19020108)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                   INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                 L0000654   , L0000655   , L0000656   , L0000657   , L0000658

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, L0000659    , L0000660    , L0000661    ,
                L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        398118.75   3828992.53       57.20483  (19020108)                397868.75
3829042.53       72.90594  (17102707)
        397918.75   3829042.53       67.38198  (17102707)                397968.75
3829042.53       64.30560  (19020108)
        398018.75   3829042.53       61.43195  (19020108)                398068.75
3829042.53       58.55610  (16012023)
        398118.75   3829042.53       56.46400  (16012023)                397868.75
3829092.53       69.64681  (19020108)
        397918.75   3829092.53       66.22596  (19020108)                397968.75
3829092.53       62.85947  (16012023)
        398018.75   3829092.53       60.25188  (16012023)                398068.75
3829092.53       57.80784  (20010305)
        398118.75   3829092.53       56.32655  (20010305)                397868.75
3829142.53       67.66016  (16012023)
        397918.75   3829142.53       64.52314  (16012023)                397968.75
3829142.53       62.44107  (20010305)
        398018.75   3829142.53       61.49567  (20122108)                398068.75
3829142.53       60.17597  (20122108)
        398118.75   3829142.53       58.74486  (20122108)                397868.75
3829192.53       68.86645  (20122108)
        397918.75   3829192.53       67.19991  (20122108)                397968.75
3829192.53       65.40615  (20122108)
        398018.75   3829192.53       63.36598  (20122108)                398068.75
3829192.53       60.99775  (20122108)
        398118.75   3829192.53       58.51265  (20122108)                397868.75
3829242.53       70.79126  (20122108)
        397918.75   3829242.53       67.97703  (20122108)                397968.75
3829242.53       65.07898  (20122108)
        398018.75   3829242.53       62.18558  (20122108)                398068.75
3829242.53       58.96365  (20122108)
        398118.75   3829242.53       57.19048  (20120208)                397868.75
3829292.53       69.40438  (20122108)
        397918.75   3829292.53       66.71556  (20120208)                397968.75
3829292.53       65.04192  (20120208)
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        398018.75   3829292.53       63.63000  (20120208)                398068.75
3829292.53       62.00197  (20120208)
        398118.75   3829292.53       60.41935  (20120208)                397868.75
3829342.53       71.84917  (20120208)
        397918.75   3829342.53       69.39258  (20120208)                397968.75
3829342.53       66.98026  (20120208)
        398018.75   3829342.53       64.92828  (20120208)                398068.75
3829342.53       62.91340  (20120208)
        398118.75   3829342.53       60.73011  (20120208)                397868.75
3829392.53       71.34672  (20120208)
        397918.75   3829392.53       68.94426  (20120208)                397968.75
3829392.53       66.24590  (20120208)
        398018.75   3829392.53       63.70036  (20120208)                398068.75
3829392.53       61.19998  (20120208)
        398118.75   3829392.53       58.52511  (20120208)                397868.75
3829442.53       69.62997  (20120208)
        397918.75   3829442.53       66.67077  (20120208)                397968.75
3829442.53       63.65174  (17020906)
        398018.75   3829442.53       61.81113  (17020906)                398068.75
3829442.53       60.01339  (17020906)
        398118.75   3829442.53       58.11814  (17020906)                397868.75
3829492.53       68.10627  (17020906)
        397918.75   3829492.53       65.84672  (17020906)                397968.75
3829492.53       63.68020  (17020906)
        398018.75   3829492.53       61.57567  (17020906)                395418.75
3829542.53       77.73672  (17122717)
        395468.75   3829542.53       80.68716  (17122717)                395518.75
3829542.53       83.93613  (17122717)
        395568.75   3829542.53       87.61950  (17122717)                395618.75
3829542.53       91.50659  (17122717)
        395668.75   3829542.53       96.30349  (17122717)                395718.75
3829542.53      101.40980  (17122717)
        395768.75   3829542.53      107.47254  (18010804)                395818.75
3829542.53      114.67281  (18010804)
        395868.75   3829542.53      123.15390  (18010804)                395418.75
3829592.53       81.39508  (17011306)
        395468.75   3829592.53       84.68289  (17011306)                395518.75
3829592.53       88.37934  (17011306)
        395568.75   3829592.53       92.50091  (17011306)                395618.75
3829592.53       96.88105  (17011306)
        395668.75   3829592.53      101.89285  (17011306)                395718.75
3829592.53      108.01177  (17011306)
        395768.75   3829592.53      113.20516  (17011306)                395818.75
3829592.53      119.07182  (17011306)
        395868.75   3829592.53      125.86745  (17011306)                395418.75
3829642.53       79.22530  (18121518)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU   ***
INCLUDING SOURCE(S):   L0000649   , L0000650 , L0000651   , L0000652   , L0000653   ,
L0000654   , L0000655   , L0000656   , L0000657   , L0000658 , L0000659   , L0000660   , L0000661   ,
L0000662   , L0000663   , L0000664   , L0000665   , L0000666 , L0000667   , L0000668   , L0000669   ,
L0000670   , L0000671   , L0000672   , L0000673   , L0000674 , L0000675   , L0000676   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395468.75	3829642.53	81.05607	(18121518)	395518.75	3829642.53	82.88805	(18121518)
395568.75	3829642.53	86.07249	(16062705)	395618.75	3829642.53	89.96068	(18111703)
395668.75	3829642.53	96.31969	(18011718)	395718.75	3829642.53	102.62972	(18011718)
395768.75	3829642.53	109.34514	(18011718)	395818.75	3829642.53	118.04240	(19011117)
395868.75	3829642.53	122.88442	(19011117)	395418.75	3829692.53	81.08400	(19011117)
395468.75	3829692.53	85.95050	(19011117)	395518.75	3829692.53	90.76741	(19011117)
395568.75	3829692.53	96.40090	(19011117)	395618.75	3829692.53	100.93429	(19011117)
395668.75	3829692.53	107.05259	(19011117)	395718.75	3829692.53	112.90383	(19011117)
395768.75	3829692.53	117.61017	(19011117)	395818.75	3829692.53	122.81652	(19011117)
395868.75	3829692.53	125.92454	(19011117)	395418.75	3829742.53	86.71735	(19011117)
395468.75	3829742.53	89.45874	(19011117)	395518.75	3829742.53	91.94134	(19011117)
395568.75	3829742.53	94.01999	(19011117)	395618.75	3829742.53	95.95451	(17122717)
395668.75	3829742.53	101.05213	(17122717)	395718.75			

3829742.53 106.75634 (17122717)
395768.75 3829742.53 113.65178 (17122717) 395818.75
3829742.53 120.08820 (17122717)
395868.75 3829742.53 127.67545 (17122717) 395418.75
3829792.53 82.22888 (17011306)
395468.75 3829792.53 85.88324 (17011306) 395518.75
3829792.53 89.81118 (17011306)
395568.75 3829792.53 94.05194 (17011306) 395618.75
3829792.53 98.71637 (17011306)
395668.75 3829792.53 103.88438 (17011306) 395718.75
3829792.53 112.38706 (20100407)
395768.75 3829792.53 117.87357 (20100407) 395818.75
3829792.53 125.55672 (20100407)
395868.75 3829792.53 131.34498 (17011306) 395418.75
3829842.53 80.37628 (16062705)
395468.75 3829842.53 87.58594 (20100407) 395518.75
3829842.53 94.48296 (20100407)
395568.75 3829842.53 100.36087 (20100407) 395618.75
3829842.53 106.04671 (20100407)
395668.75 3829842.53 109.66249 (20100407) 395718.75
3829842.53 111.11008 (20100407)
395768.75 3829842.53 110.83108 (20100407) 395818.75
3829842.53 114.15482 (18111703)
395868.75 3829842.53 123.21399 (18111703) 395418.75
3829892.53 90.22465 (20100407)
395468.75 3829892.53 93.84031 (20100407) 395518.75
3829892.53 96.41182 (20100407)
395568.75 3829892.53 99.22698 (19011117) 395618.75
3829892.53 104.49606 (19011117)
395668.75 3829892.53 110.57194 (19011117) 395718.75
3829892.53 117.15520 (19011117)
395768.75 3829892.53 123.52078 (19011117) 395818.75
3829892.53 131.28217 (19011117)
395868.75 3829892.53 138.37363 (19011117) 395518.75
3829942.53 95.94787 (19011117)
395568.75 3829942.53 98.94654 (19011117) 395618.75
3829942.53 101.81112 (19011117)
395668.75 3829942.53 104.80632 (19011117) 396018.75
3830392.53 101.41804 (19120106)
396068.75 3830392.53 106.80772 (20010717) 396118.75
3830392.53 107.99620 (18011717)
396168.75 3830392.53 118.32343 (18011717) 396218.75
3830392.53 120.22782 (19120703)
396268.75 3830392.53 132.78932 (19120504) 396318.75
3830392.53 142.60563 (19120504)
396368.75 3830392.53 141.15089 (17011517) 396018.75
3830442.53 99.40020 (20010717)
396068.75 3830442.53 99.11166 (20010717) 396118.75
3830442.53 108.81160 (18011717)
396168.75 3830442.53 112.41759 (18011717) 396218.75

3830442.53   116.89325 (19120504)
        396268.75   3830442.53   131.14513 (19120504)   396318.75
3830442.53   133.09047 (19120504)
        396368.75   3830442.53   132.31109 (20022707)   396018.75
3830492.53   93.03810 (20010717)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLTRU   ***
                                   INCLUDING SOURCE(S):   L0000649   , L0000650
, L0000651   , L0000652   , L0000653   ,
                 L0000654   , L0000655   , L0000656   , L0000657   , L0000658
, L0000659   , L0000660   , L0000661   ,
                 L0000662   , L0000663   , L0000664   , L0000665   , L0000666
, L0000667   , L0000668   , L0000669   ,
                 L0000670   , L0000671   , L0000672   , L0000673   , L0000674
, L0000675   , L0000676   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396068.75   3830492.53   100.11759 (18011717)   396118.75
3830492.53   104.98691 (18011717)
        396168.75   3830492.53   105.91956 (19120703)   396218.75
3830492.53   118.73530 (19120504)
        396268.75   3830492.53   125.87390 (19120504)   396318.75
3830492.53   125.12075 (17011517)
        396368.75   3830492.53   127.76716 (18011401)   396418.75
3830492.53   130.69071 (19122620)
        396468.75   3830492.53   132.70964 (19122620)   396518.75
3830492.53   132.50235 (18012218)
        396568.75   3830492.53   132.95067 (16050401)   396018.75
3830542.53   92.28979 (18011717)
        396068.75   3830542.53   98.16561 (18011717)   396118.75
3830542.53   99.42898 (19120703)
        396168.75   3830542.53   106.08932 (19120504)   396218.75
3830542.53   116.93536 (19120504)

396268.75 3830542.53 118.44332 (17011517) 396318.75 3830542.53 116.89395 (20022707)
396368.75 3830542.53 121.84642 (18011401) 396418.75 3830542.53 125.67151 (19122620)
396468.75 3830542.53 126.08588 (18012218) 396518.75 3830542.53 123.59143 (18012218)
396568.75 3830542.53 125.90430 (16050401) 396018.75 3830592.53 91.67644 (18011717)
396068.75 3830592.53 93.11876 (19120703) 396118.75 3830592.53 94.94858 (20020718)
396168.75 3830592.53 107.15359 (19120504) 396218.75 3830592.53 112.19146 (19120504)
396268.75 3830592.53 112.31062 (17011517) 396318.75 3830592.53 113.42827 (18011401)
396368.75 3830592.53 114.79192 (18011401) 396418.75 3830592.53 119.85356 (19122620)
396468.75 3830592.53 120.21437 (18012218) 396518.75 3830592.53 115.04894 (18012218)
396568.75 3830592.53 119.59284 (16050401) 396018.75 3830642.53 87.76856 (18011717)
396068.75 3830642.53 88.91512 (19120703) 396118.75 3830642.53 96.88391 (19120504)
396168.75 3830642.53 105.28027 (19120504) 396218.75 3830642.53 106.47887 (17011517)
396268.75 3830642.53 104.53124 (20022707) 396318.75 3830642.53 109.41440 (18011401)
396368.75 3830642.53 111.19407 (19122620) 396418.75 3830642.53 113.45471 (19122620)
396468.75 3830642.53 114.09441 (18012218) 396518.75 3830642.53 109.99320 (18110320)
396568.75 3830642.53 113.43068 (16050401) 396418.75 3830692.53 107.71358 (18012218)
396468.75 3830692.53 107.95079 (18012218) 396518.75 3830692.53 105.56028 (18110320)
396568.75 3830692.53 108.25381 (17020907) 396418.75 3830742.53 103.54936 (18012218)
396468.75 3830742.53 101.21824 (18012218) 396518.75 3830742.53 101.71168 (16050401)
396568.75 3830742.53 103.91872 (17020907) 396418.75 3830792.53 99.17195 (18012218)
396468.75 3830792.53 94.36590 (18012218) 396518.75 3830792.53 97.50839 (16050401)
396568.75 3830792.53 99.98314 (17020907) 396418.75 3830842.53 94.62105 (18012218)
396468.75 3830842.53 89.43151 (18110320) 396518.75 3830842.53 93.28636 (16050401)
396568.75 3830842.53 95.21777 (17020907) 396418.75 3827692.53 74.53878 (17012519)
396518.75 3827692.53 68.58540 (17012519) 396618.75 3827692.53 74.54806 (17021405)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU ***
INCLUDING SOURCE(S): L0000649 , L0000650 , L0000651 , L0000652 , L0000653 ,
L0000654 , L0000655 , L0000656 , L0000657 , L0000658 , L0000659 , L0000660 , L0000661 ,
L0000662 , L0000663 , L0000664 , L0000665 , L0000666 , L0000667 , L0000668 , L0000669 ,
L0000670 , L0000671 , L0000672 , L0000673 , L0000674 , L0000675 , L0000676 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
398118.75	3827692.53	44.18067	(19011424)	398218.75	3827692.53	41.64546	(18021604)
398318.75	3827692.53	42.92298	(18013018)	398418.75	3827692.53	41.19953	(19020707)
398518.75	3827692.53	39.44229	(20120801)	398618.75	3827692.53	37.49199	(18020319)
398718.75	3827692.53	36.91301	(20011824)	396418.75			

3827792.53 75.83422 (16010219)
396518.75 3827792.53 70.78720 (17012519) 396618.75
3827792.53 77.21254 (17021405)
396718.75 3827792.53 73.06417 (18061202) 396818.75
3827792.53 75.59460 (16120407)
396918.75 3827792.53 71.03827 (16120407) 397018.75
3827792.53 75.80481 (20021818)
397118.75 3827792.53 68.71394 (16021707) 397218.75
3827792.53 67.79170 (18121918)
397318.75 3827792.53 71.14247 (17122508) 397418.75
3827792.53 60.59404 (18022403)
397518.75 3827792.53 64.19764 (19120116) 397618.75
3827792.53 57.56622 (16121408)
397718.75 3827792.53 53.33192 (17021206) 397818.75
3827792.53 53.26533 (16012118)
397918.75 3827792.53 48.89826 (19011424) 398018.75
3827792.53 48.76851 (19011424)
398118.75 3827792.53 45.61975 (18021604) 398218.75
3827792.53 45.85766 (18013018)
398318.75 3827792.53 44.37711 (19020707) 398418.75
3827792.53 42.22638 (20120801)
398518.75 3827792.53 40.10748 (18020319) 398618.75
3827792.53 39.40603 (20011824)
398718.75 3827792.53 37.96354 (19120706) 396418.75
3827892.53 79.46273 (16010219)
396518.75 3827892.53 68.79125 (16122601) 396618.75
3827892.53 75.22294 (17021405)
396718.75 3827892.53 74.58289 (20113008) 396818.75
3827892.53 74.26227 (16120407)
396918.75 3827892.53 70.63597 (16120407) 397018.75
3827892.53 77.24103 (20021818)
397118.75 3827892.53 77.14022 (16021707) 397218.75
3827892.53 69.01242 (18121918)
397318.75 3827892.53 67.75895 (17122517) 397418.75
3827892.53 63.06463 (19122118)
397518.75 3827892.53 63.48176 (19120116) 397618.75
3827892.53 58.70113 (17021206)
397718.75 3827892.53 57.31688 (16012118) 397818.75
3827892.53 53.91872 (20121608)
397918.75 3827892.53 53.12654 (19011424) 398018.75
3827892.53 49.59170 (18021604)
398118.75 3827892.53 48.81723 (18013018) 398218.75
3827892.53 47.80584 (19020707)
398318.75 3827892.53 45.36019 (20120801) 398418.75
3827892.53 42.96018 (18020319)
398518.75 3827892.53 41.96856 (20011824) 398618.75
3827892.53 40.54909 (19120706)
398718.75 3827892.53 38.90287 (16010206) 396418.75
3827992.53 77.28899 (16010219)
396518.75 3827992.53 71.74109 (17030719) 396618.75

3827992.53   76.48550 (17021405)
        396718.75   3827992.53   74.25212 (20113008)   396818.75
3827992.53   74.31535 (16120407)
        396918.75   3827992.53   72.86487 (16022404)   397018.75
3827992.53   79.68873 (20021818)
        397118.75   3827992.53   76.11010 (16021707)   397218.75
3827992.53   71.49382 (17122508)
        397318.75   3827992.53   65.37197 (17122517)   397418.75
3827992.53   66.58839 (19120116)
        397518.75   3827992.53   65.75857 (16121408)   397618.75
3827992.53   60.50117 (17121407)
        397718.75   3827992.53   59.91692 (16012118)   397818.75
3827992.53   56.96260 (19011424)
        397918.75   3827992.53   53.37216 (18021604)   398018.75
3827992.53   51.76334 (18013018)
        398118.75   3827992.53   51.49605 (19020707)   398218.75
3827992.53   48.80468 (20120801)
        398318.75   3827992.53   46.21305 (18020319)   398418.75
3827992.53   45.00084 (20011824)
        398518.75   3827992.53   43.35289 (19120706)   398618.75
3827992.53   41.59292 (16010206)
        398718.75   3827992.53   39.66125 (17123107)   396418.75
3828092.53   76.02141 (16010219)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLTRU   ***
                                   INCLUDING SOURCE(S):   L0000649   , L0000650 , L0000651   , L0000652   , L0000653   ,
                L0000654   , L0000655   , L0000656   , L0000657   , L0000658 , L0000659   , L0000660   , L0000661   ,
                L0000662   , L0000663   , L0000664   , L0000665   , L0000666 , L0000667   , L0000668   , L0000669   ,
                L0000670   , L0000671   , L0000672   , L0000673   , L0000674 , L0000675   , L0000676   , . . .   ,

                                                  *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)

- -
396518.75 3828092.53 73.47382 (17030719) 396618.75
3828092.53 77.07801 (17021405)
396718.75 3828092.53 73.75843 (20113008) 396818.75
3828092.53 74.46835 (16010424)
396918.75 3828092.53 75.86533 (16022404) 397018.75
3828092.53 74.90608 (20021818)
397118.75 3828092.53 73.00447 (16021707) 397218.75
3828092.53 74.54617 (17122508)
397318.75 3828092.53 69.83580 (19122118) 397418.75
3828092.53 72.91516 (19120116)
397518.75 3828092.53 67.44661 (17021206) 397618.75
3828092.53 65.87812 (16012118)
397718.75 3828092.53 59.95822 (20121608) 397818.75
3828092.53 59.40822 (19011424)
397918.75 3828092.53 54.64766 (18013018) 398018.75
3828092.53 55.41184 (19020707)
398118.75 3828092.53 52.61099 (20120801) 398218.75
3828092.53 49.91120 (18020319)
398318.75 3828092.53 48.41587 (20011824) 398418.75
3828092.53 46.53975 (19120706)
398518.75 3828092.53 44.62668 (16010206) 398618.75
3828092.53 42.68843 (17123107)
398718.75 3828092.53 42.13222 (17121001) 396418.75
3828192.53 79.77813 (16010219)
396518.75 3828192.53 78.74605 (17030719) 396618.75
3828192.53 82.35243 (17021405)
396718.75 3828192.53 78.40482 (20113008) 396818.75
3828192.53 79.85647 (16010424)
396918.75 3828192.53 81.24263 (20021818) 397018.75
3828192.53 79.18213 (16021707)
397118.75 3828192.53 79.54949 (18121918) 397218.75
3828192.53 78.76012 (17122517)
397318.75 3828192.53 76.11898 (19120116) 397418.75
3828192.53 76.14089 (16121408)
397518.75 3828192.53 70.01654 (17121407) 397618.75
3828192.53 67.54397 (16012118)
397718.75 3828192.53 65.63723 (19011424) 397818.75
3828192.53 60.21700 (18021604)
397918.75 3828192.53 60.12290 (18013018) 398018.75
3828192.53 56.84534 (20120801)
398118.75 3828192.53 53.98775 (18020319) 398218.75
3828192.53 52.21731 (20011824)
398318.75 3828192.53 50.15832 (19120706) 398418.75
3828192.53 47.80705 (16010206)
398518.75 3828192.53 46.06621 (17123107) 398618.75
3828192.53 45.05185 (17121001)
398718.75 3828192.53 42.52918 (16010301) 396418.75
3828292.53 83.58347 (16010219)

```
        396518.75   3828292.53       85.13382  (17030719)                396618.75
3828292.53       88.29357  (17021405)
        396718.75   3828292.53       84.39188  (20113008)                396818.75
3828292.53       85.74332  (16010424)
        396918.75   3828292.53       88.58231  (20021818)                397018.75
3828292.53       86.85998  (16021707)
        397118.75   3828292.53       87.41230  (17122508)                397218.75
3828292.53       80.89948  (17122517)
        397318.75   3828292.53       84.87591  (19120116)                397418.75
3828292.53       78.47890  (17021206)
        397518.75   3828292.53       76.15741  (16012118)                397618.75
3828292.53       71.12894  (19011424)
        397718.75   3828292.53       66.13407  (18021604)                397818.75
3828292.53       65.35255  (18013018)
        397918.75   3828292.53       61.83670  (19020707)                398018.75
3828292.53       58.56538  (18020319)
        398118.75   3828292.53       56.55522  (20011824)                398218.75
3828292.53       54.14985  (19120706)
        398318.75   3828292.53       51.37528  (16010206)                398418.75
3828292.53       49.42449  (17123107)
        398518.75   3828292.53       47.89938  (17121001)                398618.75
3828292.53       45.64684  (16010301)
        398718.75   3828292.53       42.05253  (16010301)                396418.75
3828392.53       87.66051  (16040119)
        396518.75   3828392.53       93.70446  (16010219)                396618.75
3828392.53       94.73359  (17021405)
        396718.75   3828392.53       91.03692  (20113008)                396818.75
3828392.53       92.02780  (16010424)
        396918.75   3828392.53       96.06830  (20021818)                397018.75
3828392.53       93.76408  (16021707)
        397118.75   3828392.53       94.51413  (17122508)                397218.75
3828392.53       88.84729  (19122118)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 349
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLTRU   ***
                                  INCLUDING SOURCE(S):     L0000649    , L0000650
, L0000651    , L0000652    , L0000653    ,
                  L0000654    , L0000655    , L0000656    , L0000657    , L0000658
, L0000659    , L0000660    , L0000661    ,
                  L0000662    , L0000663    , L0000664    , L0000665    , L0000666
, L0000667    , L0000668    , L0000669    ,
                  L0000670    , L0000671    , L0000672    , L0000673    , L0000674
, L0000675    , L0000676    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
397318.75	3828392.53	89.33736	(19120116)	397418.75	3828392.53	82.38856	(16012118)
397518.75	3828392.53	77.00230	(20121608)	397618.75	3828392.53	74.22745	(19011424)
397718.75	3828392.53	70.73275	(18013018)	397818.75	3828392.53	68.18716	(19020707)
397918.75	3828392.53	63.84916	(18020319)	398018.75	3828392.53	61.39559	(20011824)
398118.75	3828392.53	58.56523	(19120706)	398218.75	3828392.53	55.19535	(16010206)
398318.75	3828392.53	53.99177	(17121001)	398418.75	3828392.53	50.70937	(17121001)
398518.75	3828392.53	48.37511	(16010301)	398618.75	3828392.53	44.04823	(17030318)
398718.75	3828392.53	42.73596	(17030318)	398218.75	3828492.53	58.65814	(17122518)
398318.75	3828492.53	55.01488	(16010301)	398418.75	3828492.53	50.93938	(16010301)
398518.75	3828492.53	47.85937	(17030318)	398618.75	3828492.53	45.22906	(19091206)
398718.75	3828492.53	43.61178	(17102707)	398218.75	3828592.53	59.34153	(16010301)
398318.75	3828592.53	53.93439	(17030318)	398418.75	3828592.53	51.46023	(17030318)
398518.75	3828592.53	48.94863	(17102707)	398618.75	3828592.53	44.98031	(17102707)
398718.75	3828592.53	39.34101	(17102707)	398218.75	3828892.53	53.46088	(19020108)
398218.75	3828992.53	52.74381	(16012023)	395218.75	3829592.53	71.39045	(18121518)
395318.75	3829592.53	75.48427	(18121518)	395318.75	3829692.53	75.58471	(18121518)
395318.75	3829792.53	78.28817	(19011117)	396418.75	3830892.53	89.73625	(18012218)
396518.75	3830892.53	89.91516	(16050401)	396418.75	3830992.53	79.72524	(18012218)
396518.75	3830992.53	82.71874	(17020907)	396418.75	3831092.53	72.56655	(18110320)
396518.75	3831092.53	77.81482	(17020907)	396418.75			

3831192.53 69.16242 (18110320)
396518.75 3831192.53 73.24407 (17020907) 396503.49
3829419.16 327.73763 (18032807)
396504.41 3828938.60 152.89162 (19020706) 396780.07
3828937.68 155.16592 (16120407)
396780.07 3829421.00 359.38415 (18020908) 395223.82
3829862.96 75.66639 (19011117)
395235.91 3829729.99 74.29087 (18121518) 395199.64
3829551.70 66.04387 (18121518)
395251.02 3829512.41 70.94371 (17122717) 395662.00
3829494.28 96.26108 (17122717)
396088.10 3829500.32 146.27923 (19020106) 396088.10
3829872.03 186.39112 (19011117)
396366.12 3829884.11 277.51746 (19120417) 396372.17
3830485.49 128.82798 (18011401)
396583.71 3830479.44 135.49574 (16050401) 396589.75
3831237.96 71.90753 (17122408)
396405.41 3831240.98 66.44102 (18110320) 396378.21
3830675.87 109.61007 (19122620)
395997.44 3830684.94 83.76598 (19120703) 395982.33
3830074.50 123.47671 (18121517)
395879.59 3829935.49 129.72582 (20100407) 395828.21
3829902.25 131.50547 (19011117)
395692.22 3829917.36 114.16048 (19011117) 395658.98
3829977.80 106.45116 (20100407)
395417.23 3829923.40 90.32204 (20100407) 395390.03
3829859.94 81.64036 (20100407)
395214.75 3829869.01 76.02784 (19011117) 398123.17
3829491.22 57.46478 (17020906)
397837.13 3829495.59 69.44883 (17020906) 397826.21
3828954.07 80.18245 (17030318)
398042.38 3828951.89 63.70186 (17102707) 398038.01
3828851.45 67.27429 (17030318)
398221.43 3828860.18 55.40710 (17102707) 398227.98
3829056.70 52.63937 (20010305)
398131.90 3829056.70 55.21790 (16012023) 396391.29
3827650.76 72.33358 (16010219)
396403.50 3828688.48 118.86541 (19020706) 398802.47
3828670.17 36.45126 (16010202)
398808.57 3827638.55 35.47657 (19010805)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: TRUCK1   ***
                                INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396518.75   3828992.53   44.47743 (20021818)   396538.75
3828992.53   45.14239 (20021818)
        396558.75   3828992.53   44.32540 (20021818)   396578.75
3828992.53   43.23318 (16021707)
        396598.75   3828992.53   42.88505 (16021707)   396618.75
3828992.53   44.11902 (17122508)
        396638.75   3828992.53   44.83783 (17122508)   396658.75
3828992.53   44.40517 (17122508)
        396678.75   3828992.53   43.23148 (17122508)   396698.75
3828992.53   41.70884 (17122508)
        396718.75   3828992.53   43.03579 (19120116)   396738.75
3828992.53   43.43720 (19120116)
        396758.75   3828992.53   43.06170 (19120116)   396778.75
3828992.53   42.18841 (19120116)
        396518.75   3829012.53   46.20134 (20021818)   396538.75
3829012.53   46.50985 (20021818)
        396558.75   3829012.53   45.31689 (20021818)   396578.75
3829012.53   44.69355 (16021707)
        396598.75   3829012.53   44.33620 (18121918)   396618.75
3829012.53   45.96084 (17122508)
        396638.75   3829012.53   46.18279 (17122508)   396658.75
3829012.53   45.31712 (17122508)
        396678.75   3829012.53   43.82767 (17122508)   396698.75
3829012.53   43.75425 (19120116)
        396718.75   3829012.53   44.64639 (19120116)   396738.75
3829012.53   44.55443 (19120116)
        396758.75   3829012.53   43.80332 (19120116)   396778.75
3829012.53   42.68725 (19120116)
        396518.75   3829032.53   47.97294 (20021818)   396538.75
3829032.53   47.87158 (20021818)

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        396558.75   3829032.53       46.30659  (20021818)               396578.75
3829032.53       46.13939  (16021707)
        396598.75   3829032.53       46.56715  (17122508)               396618.75
3829032.53       47.73462  (17122508)
        396638.75   3829032.53       47.43339  (17122508)               396658.75
3829032.53       46.14328  (17122508)
        396678.75   3829032.53       44.36052  (17122508)               396698.75
3829032.53       45.73150  (19120116)
        396718.75   3829032.53       46.06689  (19120116)               396738.75
3829032.53       45.50971  (19120116)
        396758.75   3829032.53       44.42566  (19120116)               396778.75
3829032.53       43.69754  (17121208)
        396518.75   3829052.53       49.75635  (20021818)               396538.75
3829052.53       49.15573  (20021818)
        396558.75   3829052.53       47.55226  (16021707)               396578.75
3829052.53       47.28259  (16021707)
        396598.75   3829052.53       48.59477  (17122508)               396618.75
3829052.53       49.17989  (17122508)
        396638.75   3829052.53       48.34619  (17122508)               396658.75
3829052.53       46.67092  (17122508)
        396678.75   3829052.53       46.38943  (19120116)               396698.75
3829052.53       47.28466  (19120116)
        396718.75   3829052.53       47.06123  (19120116)               396738.75
3829052.53       46.09422  (19120116)
        396758.75   3829052.53       44.75994  (19120116)               396778.75
3829052.53       44.74432  (17121208)
        396518.75   3829072.53       51.52291  (20021818)               396538.75
3829072.53       50.42085  (20021818)
        396558.75   3829072.53       49.29222  (16021707)               396578.75
3829072.53       48.80055  (18121918)
        396598.75   3829072.53       50.57709  (17122508)               396618.75
3829072.53       50.55687  (17122508)
        396638.75   3829072.53       49.19572  (17122508)               396658.75
3829072.53       47.15765  (17122508)
        396678.75   3829072.53       48.45838  (19120116)               396698.75
3829072.53       48.68723  (19120116)
        396718.75   3829072.53       47.94333  (19120116)               396738.75
3829072.53       46.63059  (19120116)
        396758.75   3829072.53       45.90060  (17121208)               396778.75
3829072.53       45.76789  (17121208)
        396518.75   3829092.53       53.27042  (20021818)               396538.75
3829092.53       51.63895  (20021818)
        396558.75   3829092.53       51.00489  (16021707)               396578.75
3829092.53       51.37875  (17122508)
        396598.75   3829092.53       52.51511  (17122508)               396618.75
3829092.53       51.82570  (17122508)
        396638.75   3829092.53       49.96586  (17122508)               396658.75
3829092.53       49.42227  (19120116)
        396678.75   3829092.53       50.34310  (19120116)               396698.75
3829092.53       49.93889  (19120116)
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 , L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 , L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396718.75	3829092.53	48.73109	(19120116)	396738.75	3829092.53	47.18789	(17121208)
396758.75	3829092.53	47.13023	(17121208)	396778.75	3829092.53	46.76334	(17121208)
396518.75	3829112.53	54.87399	(20021818)	396538.75	3829112.53	52.77731	(16021707)
396558.75	3829112.53	52.55338	(16021707)	396578.75	3829112.53	53.88539	(17122508)
396598.75	3829112.53	54.25415	(17122508)	396618.75	3829112.53	52.85974	(17122508)
396638.75	3829112.53	50.55531	(17122508)	396658.75	3829112.53	51.82211	(19120116)
396678.75	3829112.53	51.94804	(19120116)	396698.75	3829112.53	50.93723	(19120116)
396718.75	3829112.53	49.33047	(19120116)	396738.75	3829112.53	48.52207	(17121208)
396758.75	3829112.53	48.18398	(17121208)	396778.75	3829112.53	47.64224	(17121208)
396518.75	3829132.53	56.46087	(20021818)	396538.75	3829132.53	54.99166	(16021707)
396558.75	3829132.53	54.34851	(18121918)	396578.75			

3829132.53 56.23173 (17122508)
396598.75 3829132.53 55.75000 (17122508) 396618.75
3829132.53 53.72274 (17122508)
396638.75 3829132.53 52.95643 (19120116) 396658.75
3829132.53 53.84401 (19120116)
396678.75 3829132.53 53.20299 (19120116) 396698.75
3829132.53 51.65741 (19120116)
396718.75 3829132.53 49.96040 (17121208) 396738.75
3829132.53 49.72855 (17121208)
396758.75 3829132.53 49.15066 (17121208) 396778.75
3829132.53 48.44122 (17121208)
396518.75 3829152.53 58.04532 (20021818) 396538.75
3829152.53 57.02919 (16021707)
396558.75 3829152.53 57.42646 (17122508) 396578.75
3829152.53 58.41325 (17122508)
396598.75 3829152.53 57.06953 (17122508) 396618.75
3829152.53 54.44469 (17122508)
396638.75 3829152.53 55.56432 (19120116) 396658.75
3829152.53 55.53010 (19120116)
396678.75 3829152.53 54.18922 (19120116) 396698.75
3829152.53 52.21784 (19120116)
396718.75 3829152.53 51.43922 (17121208) 396738.75
3829152.53 50.84738 (17121208)
396758.75 3829152.53 50.06185 (17121208) 396778.75
3829152.53 49.24979 (17121208)
396518.75 3829172.53 59.55430 (20021818) 396538.75
3829172.53 58.93030 (16021707)
396558.75 3829172.53 60.20100 (17122508) 396578.75
3829172.53 60.06092 (17122508)
396598.75 3829172.53 57.85556 (17122508) 396618.75
3829172.53 56.76995 (19120116)
396638.75 3829172.53 57.70804 (19120116) 396658.75
3829172.53 56.84816 (19120116)
396678.75 3829172.53 54.93465 (19120116) 396698.75
3829172.53 53.22652 (17121208)
396718.75 3829172.53 52.64635 (17121208) 396738.75
3829172.53 51.80132 (17121208)
396758.75 3829172.53 50.93416 (17121208) 396778.75
3829172.53 50.06526 (17121208)
396518.75 3829192.53 61.81096 (16021707) 396538.75
3829192.53 61.01166 (18121918)
396558.75 3829192.53 62.90982 (17122508) 396578.75
3829192.53 61.60887 (17122508)
396598.75 3829192.53 58.59004 (17122508) 396618.75
3829192.53 59.60433 (19120116)
396638.75 3829192.53 59.35381 (19120116) 396658.75
3829192.53 57.70125 (19120116)
396678.75 3829192.53 55.47017 (19120116) 396698.75
3829192.53 54.63566 (17121208)
396718.75 3829192.53 53.77222 (17121208) 396738.75

3829192.53   52.76301 (17121208)
        396758.75   3829192.53   51.81603 (17121208)   396778.75
3829192.53   50.93189 (17121208)
        396518.75   3829212.53   64.69058 (16021707)   396538.75
3829212.53   64.89230 (17122508)
        396558.75   3829212.53   65.51782 (17122508)   396578.75
3829212.53   63.13821 (17122508)
        396598.75   3829212.53   61.47268 (19120116)   396618.75
3829212.53   62.23106 (19120116)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396638.75   3829212.53   60.97184 (19120116)   396658.75
3829212.53   58.69888 (19120116)
        396678.75   3829212.53   56.93798 (17121208)   396698.75
3829212.53   56.09205 (17121208)
        396718.75   3829212.53   54.96749 (17121208)   396738.75
3829212.53   53.85861 (17121208)
        396758.75   3829212.53   52.81217 (17121208)   396778.75
3829212.53   51.94677 (17121208)
        396518.75   3829232.53   67.30078 (16021707)   396538.75
3829232.53   68.52767 (17122508)
        396558.75   3829232.53   67.68904 (17122508)   396578.75
3829232.53   64.28448 (17122508)

396598.75 3829232.53 64.87568 (19120116) 396618.75 3829232.53 64.27864 (19120116)
396638.75 3829232.53 62.04876 (19120116) 396658.75 3829232.53 59.28577 (19120116)
396678.75 3829232.53 58.55077 (17121208) 396698.75 3829232.53 57.34718 (17121208)
396718.75 3829232.53 56.07709 (17121208) 396738.75 3829232.53 54.83833 (17121208)
396758.75 3829232.53 53.87457 (17121208) 396778.75 3829232.53 53.22776 (16022023)
396518.75 3829252.53 70.05088 (17122508) 396538.75 3829252.53 71.81659 (17122508)
396558.75 3829252.53 69.46664 (17122508) 396578.75 3829252.53 67.18153 (19120116)
396598.75 3829252.53 67.68922 (19120116) 396618.75 3829252.53 65.80998 (19120116)
396638.75 3829252.53 62.85870 (19120116) 396658.75 3829252.53 60.80933 (17121208)
396678.75 3829252.53 59.90546 (17121208) 396698.75 3829252.53 58.55260 (17121208)
396718.75 3829252.53 57.13673 (17121208) 396738.75 3829252.53 55.96548 (17121208)
396758.75 3829252.53 55.39889 (16022023) 396778.75 3829252.53 55.35595 (16022023)
396518.75 3829272.53 74.82464 (17122508) 396538.75 3829272.53 74.76089 (17122508)
396558.75 3829272.53 70.96914 (17122508) 396578.75 3829272.53 71.01412 (19120116)
396598.75 3829272.53 69.88380 (19120116) 396618.75 3829272.53 66.98415 (19120116)
396638.75 3829272.53 63.73414 (17121208) 396658.75 3829272.53 62.43814 (17121208)
396678.75 3829272.53 60.79515 (17121208) 396698.75 3829272.53 59.64813 (17121208)
396718.75 3829272.53 58.23561 (17121208) 396738.75 3829272.53 57.70329 (16022023)
396758.75 3829272.53 57.66728 (16022023) 396778.75 3829272.53 57.23060 (16022023)
396518.75 3829292.53 79.62186 (17122508) 396538.75 3829292.53 77.45530 (17122508)
396558.75 3829292.53 74.23763 (19120116) 396578.75 3829292.53 74.32678 (19120116)
396598.75 3829292.53 71.73918 (19120116) 396618.75 3829292.53 68.08604 (19120116)
396638.75 3829292.53 66.19869 (17121208) 396658.75 3829292.53 64.64354 (17121208)
396678.75 3829292.53 63.03166 (17121208) 396698.75 3829292.53 61.40665 (17121208)
396718.75 3829292.53 60.52890 (16022023) 396738.75 3829292.53 60.31185 (16022023)

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        396758.75   3829292.53       59.82538  (16022023)                396778.75
3829292.53       59.12300  (16022023)
        396518.75   3829312.53       84.09703  (17122508)                396538.75
3829312.53       79.74928  (17122508)
        396558.75   3829312.53       78.91885  (19120116)                396578.75
3829312.53       77.02591  (19120116)
        396598.75   3829312.53       73.33449  (19120116)                396618.75
3829312.53       70.57771  (17121208)
        396638.75   3829312.53       68.92114  (17121208)                396658.75
3829312.53       66.84780  (17121208)
        396678.75   3829312.53       64.93321  (17121208)                396698.75
3829312.53       63.56856  (16022023)
        396718.75   3829312.53       63.30179  (16022023)                396738.75
3829312.53       62.63176  (16022023)
        396758.75   3829312.53       61.80184  (16022023)                396778.75
3829312.53       61.47270  (18102707)
        396518.75   3829332.53       87.47140  (17122508)                396538.75
3829332.53       83.04713  (19120116)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 353
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK1   ***
                                   INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                  L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                  L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                  L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        396558.75   3829332.53       82.48675  (19120116)                396578.75
3829332.53       78.88877  (19120116)
        396598.75   3829332.53       74.65347  (17121208)                396618.75
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3829332.53       72.63463  (17121208)
        396638.75   3829332.53       70.29286  (17121208)                396658.75
3829332.53       68.22871  (17121208)
        396678.75   3829332.53       67.05103  (16022023)                396698.75
3829332.53       66.68961  (16022023)
        396718.75   3829332.53       65.92433  (16022023)                396738.75
3829332.53       65.01121  (18102707)
        396758.75   3829332.53       64.90429  (18102707)                396778.75
3829332.53       64.53680  (19120706)
        396518.75   3829352.53       90.38413  (17122508)                396538.75
3829352.53       88.33991  (19120116)
        396558.75   3829352.53       85.34553  (19120116)                396578.75
3829352.53       80.53667  (19120116)
        396598.75   3829352.53       77.65012  (17121208)                396618.75
3829352.53       75.06521  (17121208)
        396638.75   3829352.53       72.46582  (17121208)                396658.75
3829352.53       70.79074  (16022023)
        396678.75   3829352.53       70.44175  (16022023)                396698.75
3829352.53       69.58207  (16022023)
        396718.75   3829352.53       68.84833  (18102707)                396738.75
3829352.53       68.55795  (18102707)
        396758.75   3829352.53       68.21810  (19120706)                396778.75
3829352.53       67.76430  (19120706)
        396518.75   3829372.53       94.44457  (19120116)                396538.75
3829372.53       92.63496  (19120116)
        396558.75   3829372.53       87.75030  (19120116)                396578.75
3829372.53       83.76007  (17121208)
        396598.75   3829372.53       80.82441  (17121208)                396618.75
3829372.53       77.90128  (17121208)
        396638.75   3829372.53       75.49607  (16022023)                396658.75
3829372.53       74.88487  (16022023)
        396678.75   3829372.53       73.80435  (16022023)                396698.75
3829372.53       73.18536  (18102707)
        396718.75   3829372.53       72.69721  (18102707)                396738.75
3829372.53       72.25949  (19120706)
        396758.75   3829372.53       71.64826  (19120706)                396778.75
3829372.53       71.01447  (20020607)
        396518.75   3829392.53      100.72422  (19120116)                396538.75
3829392.53       96.05074  (19120116)
        396558.75   3829392.53       91.02784  (17121208)                396578.75
3829392.53       87.77270  (17121208)
        396598.75   3829392.53       84.51438  (17121208)                396618.75
3829392.53       81.58548  (17121208)
        396638.75   3829392.53       80.10256  (16022023)                396658.75
3829392.53       78.81065  (16022023)
        396678.75   3829392.53       78.15876  (18102707)                396698.75
3829392.53       77.44928  (19120706)
        396718.75   3829392.53       76.85075  (19120706)                396738.75
3829392.53       76.15546  (20020607)
        396758.75   3829392.53       75.45707  (20020607)                396778.75
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3829392.53       74.75745  (20020607)
        396518.75   3829412.53      105.35317  (19120116)                396538.75
3829412.53       99.10217  (17121208)
        396558.75   3829412.53       95.52668  (17121208)                396578.75
3829412.53       91.63703  (17121208)
        396598.75   3829412.53       88.05090  (17121208)                396618.75
3829412.53       86.04299  (16022023)
        396638.75   3829412.53       84.60424  (18102707)                396658.75
3829412.53       83.94094  (18102707)
        396678.75   3829412.53       83.09608  (19120706)                396698.75
3829412.53       82.38839  (20020607)
        396718.75   3829412.53       81.64966  (20020607)                396738.75
3829412.53       80.88116  (17030318)
        396758.75   3829412.53       81.21480  (17030318)                396778.75
3829412.53       81.24882  (17030318)
        395918.75   3829512.53       56.84126  (17122717)                395938.75
3829512.53       58.66930  (17122717)
        395958.75   3829512.53       59.62256  (17122717)                395978.75
3829512.53       60.07381  (17122717)
        395998.75   3829512.53       59.48761  (17122717)                396018.75
3829512.53       57.26446  (17122717)
        396038.75   3829512.53       59.31426  (17122717)                396058.75
3829512.53       61.54204  (17122717)
        396078.75   3829512.53       63.96921  (17122717)                395918.75
3829532.53       55.92240  (17011306)
        395938.75   3829532.53       57.77745  (17011306)                395958.75
3829532.53       59.22608  (17011306)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 354
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
```

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3829532.53	59.98531	(17011306)	395998.75	3829532.53	60.91768	(17011306)
396018.75	3829532.53	59.36760	(17011306)	396038.75	3829532.53	61.81661	(17011306)
396058.75	3829532.53	64.48431	(17011306)	396078.75	3829532.53	67.24513	(17011306)
395918.75	3829552.53	56.98749	(17011306)	395938.75	3829552.53	58.47706	(17011306)
395958.75	3829552.53	59.86619	(17011306)	395978.75	3829552.53	61.68393	(17011306)
395998.75	3829552.53	63.07823	(17011306)	396018.75	3829552.53	63.13400	(17011306)
396038.75	3829552.53	65.46756	(17011306)	396058.75	3829552.53	68.18013	(17011306)
396078.75	3829552.53	71.17696	(17011306)	395918.75	3829572.53	54.90982	(17011306)
395938.75	3829572.53	56.29282	(17011306)	395958.75	3829572.53	58.06358	(17011306)
395978.75	3829572.53	59.59518	(17011306)	395998.75	3829572.53	60.84857	(17011306)
396018.75	3829572.53	62.25142	(17011306)	396038.75	3829572.53	64.36534	(17011306)
396058.75	3829572.53	66.78803	(17011306)	396078.75	3829572.53	69.18433	(17011306)
395918.75	3829592.53	51.98595	(19011117)	395938.75	3829592.53	54.06413	(19011117)
395958.75	3829592.53	55.69802	(19011117)	395978.75	3829592.53	57.93481	(19011117)
395998.75	3829592.53	60.49551	(19011117)	396018.75	3829592.53	63.39649	(19011117)
396038.75	3829592.53	66.67435	(19011117)	396058.75	3829592.53	69.56593	(19011117)
396078.75	3829592.53	72.76906	(19011117)	395918.75	3829612.53	56.80045	(19011117)
395938.75	3829612.53	58.40968	(19011117)	395958.75	3829612.53	59.96599	(19011117)
395978.75	3829612.53	61.10249	(19011117)	395998.75	3829612.53	63.24025	(19011117)
396018.75	3829612.53	65.84347	(19011117)	396038.75	3829612.53	68.76830	(19011117)
396058.75	3829612.53	71.65080	(19011117)	396078.75	3829612.53	74.11030	(19011117)
395918.75	3829632.53	58.64059	(19011117)	395938.75	3829632.53	59.56916	(19011117)

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        395958.75   3829632.53       59.86960  (19011117)                395978.75
3829632.53       61.09358  (19011117)
        395998.75   3829632.53       62.57695  (19011117)                396018.75
3829632.53       64.60299  (19011117)
        396038.75   3829632.53       66.83036  (19011117)                396058.75
3829632.53       68.92328  (19011117)
        396078.75   3829632.53       70.53222  (19011117)                395918.75
3829652.53       56.81692  (19011117)
        395938.75   3829652.53       56.04907  (19011117)                395958.75
3829652.53       57.14242  (19011117)
        395978.75   3829652.53       57.95613  (19011117)                395998.75
3829652.53       58.68600  (19011117)
        396018.75   3829652.53       61.88128  (20100407)                396038.75
3829652.53       65.41044  (20100407)
        396058.75   3829652.53       68.81736  (20100407)                396078.75
3829652.53       72.36822  (20100407)
        395918.75   3829672.53       52.11108  (17011704)                395938.75
3829672.53       54.22374  (20100407)
        395958.75   3829672.53       56.57267  (20100407)                395978.75
3829672.53       59.14303  (20100407)
        395998.75   3829672.53       62.05899  (20100407)                396018.75
3829672.53       64.82927  (20100407)
        396038.75   3829672.53       67.73173  (20100407)                396058.75
3829672.53       70.14269  (20100407)
        396078.75   3829672.53       72.65801  (20100407)                395918.75
3829692.53       55.82968  (20122517)
        395938.75   3829692.53       56.61266  (20100407)                395958.75
3829692.53       58.44116  (20100407)
        395978.75   3829692.53       60.80807  (20100407)                395998.75
3829692.53       63.43488  (20100407)
        396018.75   3829692.53       65.22787  (20100407)                396038.75
3829692.53       67.03288  (20100407)
        396058.75   3829692.53       68.62494  (20100407)                396078.75
3829692.53       70.12450  (20100407)
        395918.75   3829712.53       58.73516  (20122517)                395938.75
3829712.53       59.54650  (20122517)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 355
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK1   ***
                                   INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
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                L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        395958.75   3829712.53       60.99883  (20122517)               395978.75
3829712.53       62.20207  (20122517)
        395998.75   3829712.53       63.24453  (20122517)               396018.75
3829712.53       64.18280  (20122517)
        396038.75   3829712.53       65.07788  (20122517)               396058.75
3829712.53       65.88497  (20122517)
        396078.75   3829712.53       66.49883  (20122517)               395918.75
3829732.53       60.61536  (18011718)
        395938.75   3829732.53       62.06453  (18011718)               395958.75
3829732.53       63.73442  (18011718)
        395978.75   3829732.53       65.25116  (18011718)               395998.75
3829732.53       66.32189  (18011718)
        396018.75   3829732.53       67.18525  (20122517)               396038.75
3829732.53       68.27825  (20122517)
        396058.75   3829732.53       69.71569  (20122517)               396078.75
3829732.53       71.05841  (20122517)
        395918.75   3829752.53       59.56296  (18011718)               395938.75
3829752.53       62.61043  (18011718)
        395958.75   3829752.53       64.62379  (18011718)               395978.75
3829752.53       66.29484  (18011718)
        395998.75   3829752.53       67.12714  (18011718)               396018.75
3829752.53       66.96003  (18011718)
        396038.75   3829752.53       69.05913  (18011718)               396058.75
3829752.53       71.18036  (18011718)
        396078.75   3829752.53       73.07554  (18011718)               395918.75
3829772.53       61.60576  (19020106)
        395938.75   3829772.53       63.08229  (19020106)               395958.75
3829772.53       64.49243  (19020106)
        395978.75   3829772.53       65.65391  (19020106)               395998.75
3829772.53       65.99330  (19020106)
        396018.75   3829772.53       65.79507  (19020106)               396038.75
3829772.53       67.90781  (16012217)
        396058.75   3829772.53       70.21340  (16012217)               396078.75
3829772.53       72.84172  (18011718)
        395918.75   3829792.53       64.01594  (17122717)               395938.75
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3829792.53       65.52791  (17122717)
        395958.75   3829792.53       67.27627  (19020106)                395978.75
3829792.53       69.08461  (19020106)
        395998.75   3829792.53       68.98942  (19020106)                396018.75
3829792.53       68.49709  (19020106)
        396038.75   3829792.53       71.64693  (19020106)                396058.75
3829792.53       74.50907  (19020106)
        396078.75   3829792.53       76.52556  (19020106)                395918.75
3829812.53       65.70692  (17122717)
        395938.75   3829812.53       68.02508  (17122717)                395958.75
3829812.53       70.35867  (17122717)
        395978.75   3829812.53       72.53351  (17122717)                395998.75
3829812.53       73.06274  (17122717)
        396018.75   3829812.53       71.91607  (17122717)                396038.75
3829812.53       74.89683  (17122717)
        396058.75   3829812.53       78.09093  (17122717)                396078.75
3829812.53       80.05523  (17122717)
        395918.75   3829832.53       64.89730  (18010804)                395938.75
3829832.53       66.99144  (18010804)
        395958.75   3829832.53       68.56368  (18010804)                395978.75
3829832.53       69.98813  (18010804)
        395998.75   3829832.53       72.71438  (17122717)                396018.75
3829832.53       74.09727  (18010804)
        396038.75   3829832.53       74.52465  (18010804)                396058.75
3829832.53       76.86591  (18010804)
        396078.75   3829832.53       80.05953  (18010804)                395918.75
3829852.53       68.60609  (17011306)
        395938.75   3829852.53       70.46990  (17011306)                395958.75
3829852.53       71.38739  (17011306)
        395978.75   3829852.53       72.84667  (17011306)                395998.75
3829852.53       75.74460  (17011306)
        396018.75   3829852.53       78.34338  (17011306)                396038.75
3829852.53       79.75810  (17011306)
        396058.75   3829852.53       82.03611  (17011306)                396078.75
3829852.53       85.37003  (17011306)
        395918.75   3829872.53       69.37460  (17011306)                395938.75
3829872.53       71.24589  (17011306)
        395958.75   3829872.53       71.89764  (17011306)                395978.75
3829872.53       72.36144  (17011306)
        395998.75   3829872.53       74.18579  (17011306)                396018.75
3829872.53       77.55105  (17011306)
        396038.75   3829872.53       80.92126  (17011306)                396058.75
3829872.53       84.56289  (17011306)
        396078.75   3829872.53       87.84385  (17011306)                396098.75
3829872.53       88.96758  (17011306)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 ,
L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 ,
L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395918.75	3829892.53	64.18989	(17011306)	395938.75	3829892.53	65.66770	(17011306)
395958.75	3829892.53	67.38116	(17011306)	395978.75	3829892.53	68.78577	(17011306)
395998.75	3829892.53	70.13990	(17011306)	396018.75	3829892.53	70.05126	(18111703)
396038.75	3829892.53	72.08532	(18111703)	396058.75	3829892.53	75.21755	(18111703)
396078.75	3829892.53	78.80415	(18111703)	396098.75	3829892.53	81.86535	(19011117)
396118.75	3829892.53	85.44641	(19011117)	396138.75	3829892.53	89.31984	(19011117)
396158.75	3829892.53	93.83631	(19011117)	396178.75	3829892.53	98.51531	(19011117)
396198.75	3829892.53	103.83677	(19011117)	396218.75	3829892.53	110.45380	(19011117)
396238.75	3829892.53	117.61550	(19011117)	396258.75	3829892.53	125.68983	(19011117)
396278.75	3829892.53	134.45083	(19011117)	396298.75	3829892.53	143.50901	(19011117)
396318.75	3829892.53	152.31200	(19011117)	396338.75	3829892.53	158.98124	(19011117)
396358.75	3829892.53	163.37160	(19011117)	395918.75	3829912.53	65.06991	(19011117)
395938.75	3829912.53	65.77850	(19011117)	395958.75	3829912.53	68.84487	(19011117)

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        395978.75   3829912.53       72.51114  (19011117)                395998.75
3829912.53       74.03674  (19011117)
        396018.75   3829912.53       74.57955  (19011117)                396038.75
3829912.53       75.41281  (19011117)
        396058.75   3829912.53       78.29943  (19011117)                396078.75
3829912.53       81.86021  (19011117)
        396098.75   3829912.53       84.88861  (19011117)                396118.75
3829912.53       86.90486  (19011117)
        396138.75   3829912.53       90.08780  (19011117)                396158.75
3829912.53       93.45506  (19011117)
        396178.75   3829912.53       96.07735  (19011117)                396198.75
3829912.53       99.11605  (19011117)
        396218.75   3829912.53      103.25652  (19011117)                396238.75
3829912.53      107.05240  (19011117)
        396258.75   3829912.53      110.74990  (19011117)                396278.75
3829912.53      114.25222  (19011117)
        396298.75   3829912.53      119.55673  (20100407)                396318.75
3829912.53      123.42955  (20100407)
        396338.75   3829912.53      126.91077  (20100407)                396358.75
3829912.53      136.97254  (19122402)
        395918.75   3829932.53       66.87193  (19011117)                395938.75
3829932.53       66.57447  (19011117)
        395958.75   3829932.53       69.33838  (19011117)                395978.75
3829932.53       72.95217  (19011117)
        395998.75   3829932.53       74.98722  (19011117)                396018.75
3829932.53       77.54603  (19011117)
        396038.75   3829932.53       78.67669  (19011117)                396058.75
3829932.53       78.58342  (19011117)
        396078.75   3829932.53       80.26819  (19011117)                396098.75
3829932.53       82.56939  (19011117)
        396118.75   3829932.53       81.77571  (19011117)                396138.75
3829932.53       84.50838  (19011117)
        396158.75   3829932.53       86.97532  (19011117)                396178.75
3829932.53       87.93691  (19011117)
        396198.75   3829932.53       88.26721  (20100407)                396218.75
3829932.53       92.60572  (20100407)
        396238.75   3829932.53       96.71539  (20100407)                396258.75
3829932.53      100.36973  (20100407)
        396278.75   3829932.53      103.65156  (20100407)                396298.75
3829932.53      105.57273  (20100407)
        396318.75   3829932.53      107.02026  (20100407)                396338.75
3829932.53      115.08622  (19120504)
        396358.75   3829932.53      131.06277  (18012218)                395918.75
3829952.53       67.16847  (19011117)
        395938.75   3829952.53       66.75799  (19011117)                395958.75
3829952.53       67.03139  (19011117)
        395978.75   3829952.53       68.44775  (19011117)                395998.75
3829952.53       71.26092  (19011117)
        396018.75   3829952.53       72.63409  (19011117)                396038.75
3829952.53       72.48579  (19011117)
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 , L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 , L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396138.75	3829952.53	76.78073	(20100407)	396158.75	3829952.53	80.18879	(20100407)
396178.75	3829952.53	83.25500	(20100407)	396198.75	3829952.53	84.97633	(20100407)
396218.75	3829952.53	87.49286	(20100407)	396238.75	3829952.53	89.39791	(20100407)
396258.75	3829952.53	90.84564	(20100407)	396278.75	3829952.53	92.44226	(20100407)
396298.75	3829952.53	95.56856	(19120504)	396318.75	3829952.53	103.87859	(19120504)
396338.75	3829952.53	109.58469	(20122117)	396358.75	3829952.53	123.01052	(18012218)
395918.75	3829972.53	63.03964	(19011117)	395938.75	3829972.53	62.68502	(19011117)
395958.75	3829972.53	61.16649	(19011117)	395978.75	3829972.53	61.23404	(19011117)
395998.75	3829972.53	63.24415	(19011117)	396018.75			

3829972.53 64.02251 (17011704)
396038.75 3829972.53 65.72747 (20100407) 396058.75
3829972.53 67.98945 (20100407)
396078.75 3829972.53 70.03972 (20100407) 396098.75
3829972.53 72.05406 (20100407)
396118.75 3829972.53 73.62931 (20100407) 396138.75
3829972.53 75.43021 (20100407)
396158.75 3829972.53 77.73937 (20100407) 396178.75
3829972.53 79.90997 (20100407)
396198.75 3829972.53 80.49994 (20100407) 396218.75
3829972.53 80.54123 (20100407)
396238.75 3829972.53 80.70535 (20100407) 396258.75
3829972.53 82.59430 (18011717)
396278.75 3829972.53 86.96491 (19120504) 396298.75
3829972.53 94.63907 (19120504)
396318.75 3829972.53 100.00123 (19120504) 396338.75
3829972.53 103.97366 (19122620)
396358.75 3829972.53 112.85116 (18012218) 395938.75
3829992.53 58.71430 (20100407)
395958.75 3829992.53 58.57658 (20100407) 395978.75
3829992.53 60.07268 (20100407)
395998.75 3829992.53 61.77029 (20100407) 396018.75
3829992.53 63.64369 (20100407)
396038.75 3829992.53 66.97578 (20100407) 396058.75
3829992.53 68.56180 (20100407)
396078.75 3829992.53 68.74161 (20100407) 396098.75
3829992.53 70.57154 (20100407)
396118.75 3829992.53 73.48028 (20100407) 396138.75
3829992.53 72.15193 (20100407)
396158.75 3829992.53 71.06485 (20100407) 396178.75
3829992.53 74.19365 (20100407)
396198.75 3829992.53 75.43848 (20100407) 396218.75
3829992.53 74.23679 (18011717)
396238.75 3829992.53 77.98259 (18011717) 396258.75
3829992.53 81.60740 (18011717)
396278.75 3829992.53 86.81775 (19120504) 396298.75
3829992.53 92.36969 (19120504)
396318.75 3829992.53 94.35530 (19120504) 396338.75
3829992.53 99.17325 (18012218)
396358.75 3829992.53 106.01374 (18110320) 395938.75
3830012.53 62.44659 (20100407)
395958.75 3830012.53 63.09582 (20100407) 395978.75
3830012.53 63.75402 (20100407)
395998.75 3830012.53 62.95624 (20100407) 396018.75
3830012.53 63.80988 (20100407)
396038.75 3830012.53 65.03774 (20100407) 396058.75
3830012.53 66.48368 (20100407)
396078.75 3830012.53 68.17734 (20100407) 396098.75
3830012.53 69.07891 (20100407)
396118.75 3830012.53 68.82214 (20100407) 396138.75

3830012.53   67.43929 (20100407)
        396158.75   3830012.53   65.31405 (20100407)   396178.75
3830012.53   67.06072 (18011717)
        396198.75   3830012.53   70.57935 (18011717)   396218.75
3830012.53   73.74115 (18011717)
        396238.75   3830012.53   77.06652 (18011717)   396258.75
3830012.53   80.43467 (19120504)
        396278.75   3830012.53   85.71596 (19120504)   396298.75
3830012.53   88.80856 (19120504)
        396318.75   3830012.53   88.13243 (19120504)   396338.75
3830012.53   94.46287 (18012218)
        396358.75   3830012.53   99.88112 (16050401)   395958.75
3830032.53   64.15505 (20100407)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                 INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                 L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                 L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                 L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395978.75   3830032.53   64.61415 (20100407)   395998.75
3830032.53   62.74914 (20100407)
        396018.75   3830032.53   62.73298 (20100407)   396038.75
3830032.53   62.17990 (20100407)
        396058.75   3830032.53   62.99410 (20100407)   396078.75
3830032.53   64.70592 (20100407)
        396098.75   3830032.53   65.31097 (20100407)   396118.75
3830032.53   63.86604 (20100407)

396138.75 3830032.53 62.85782 (20100407) 396158.75 3830032.53 63.93987 (18011717)
396178.75 3830032.53 67.41748 (18011717) 396198.75 3830032.53 70.35897 (18011717)
396218.75 3830032.53 73.15951 (18011717) 396238.75 3830032.53 75.55019 (18011717)
396258.75 3830032.53 79.91848 (19120504) 396278.75 3830032.53 83.52878 (19120504)
396298.75 3830032.53 84.45673 (19120504) 396318.75 3830032.53 83.91234 (19122620)
396338.75 3830032.53 88.99968 (18012218) 396358.75 3830032.53 93.90185 (16050401)
395978.75 3830052.53 60.96883 (20100407) 395998.75 3830052.53 60.29300 (20100407)
396018.75 3830052.53 59.30446 (20100407) 396038.75 3830052.53 59.48925 (20100407)
396058.75 3830052.53 58.87353 (20100407) 396078.75 3830052.53 57.38476 (20100407)
396098.75 3830052.53 59.14394 (20100407) 396118.75 3830052.53 59.33021 (20021308)
396138.75 3830052.53 61.22072 (18011717) 396158.75 3830052.53 64.27306 (18011717)
396178.75 3830052.53 66.95529 (18011717) 396198.75 3830052.53 69.88586 (18011717)
396218.75 3830052.53 71.99109 (18011717) 396238.75 3830052.53 74.49164 (19120504)
396258.75 3830052.53 78.58519 (19120504) 396278.75 3830052.53 80.49874 (19120504)
396298.75 3830052.53 79.87740 (19120504) 396318.75 3830052.53 79.91148 (19122620)
396338.75 3830052.53 83.28270 (18012218) 396358.75 3830052.53 88.21186 (16050401)
395998.75 3830072.53 55.87734 (20100407) 396018.75 3830072.53 54.87297 (20100407)
396038.75 3830072.53 54.81320 (20100407) 396058.75 3830072.53 55.09357 (20021308)
396078.75 3830072.53 56.15372 (20021308) 396098.75 3830072.53 57.05589 (20021308)
396118.75 3830072.53 58.38794 (18011717) 396138.75 3830072.53 61.60966 (18011717)
396158.75 3830072.53 64.44064 (18011717) 396178.75 3830072.53 66.77146 (18011717)
396198.75 3830072.53 68.77485 (18011717) 396218.75 3830072.53 70.16242 (18011717)
396238.75 3830072.53 73.81284 (19120504) 396258.75 3830072.53 76.65268 (19120504)
396278.75 3830072.53 77.11587 (19120504) 396298.75 3830072.53 75.66248 (19120504)
396318.75 3830072.53 76.45227 (18012218) 396338.75 3830072.53 77.63611 (18012218)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 ,
L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 ,
L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

```
- - - - - - - - - - - - - - - - - - - - - - - - - -
        396038.75   3830112.53       52.20076  (17010720)                396058.75
3830112.53       53.36796  (17010720)
        396078.75   3830112.53       54.48652  (17010720)                396098.75
3830112.53       56.49036  (18011717)
        396118.75   3830112.53       59.14541  (18011717)                396138.75
3830112.53       61.40663  (18011717)
        396158.75   3830112.53       63.33084  (18011717)                396178.75
3830112.53       64.93034  (18011717)
        396198.75   3830112.53       65.71068  (18011717)                396218.75
3830112.53       68.69274  (19120504)
        396238.75   3830112.53       70.96942  (19120504)                396258.75
3830112.53       71.29934  (19120504)
        396278.75   3830112.53       69.94844  (19120504)                396298.75
3830112.53       68.45245  (19120504)
        396318.75   3830112.53       69.35993  (18012218)                396338.75
3830112.53       69.44980  (18110320)
        396358.75   3830112.53       74.52836  (17020907)                395998.75
3830132.53       49.61341  (20021308)
        396018.75   3830132.53       50.75008  (17010720)                396038.75
3830132.53       51.82026  (17010720)
        396058.75   3830132.53       52.77634  (17010720)                396078.75
3830132.53       54.28884  (18011717)
        396098.75   3830132.53       57.01124  (18011717)                396118.75
3830132.53       59.16560  (18011717)
        396138.75   3830132.53       60.99189  (18011717)                396158.75
3830132.53       62.36916  (18011717)
        396178.75   3830132.53       63.23233  (18011717)                396198.75
3830132.53       64.43178  (19120504)
        396218.75   3830132.53       67.22677  (19120504)                396238.75
3830132.53       68.77760  (19120504)
        396258.75   3830132.53       68.60550  (19120504)                396278.75
3830132.53       67.11324  (19120504)
        396298.75   3830132.53       65.60695  (19120504)                396318.75
3830132.53       65.68269  (18012218)
        396338.75   3830132.53       66.31766  (18110320)                396358.75
3830132.53       70.71448  (17020907)
        395998.75   3830152.53       49.32216  (17010720)                396018.75
3830152.53       50.37305  (17010720)
        396038.75   3830152.53       51.25247  (17010720)                396058.75
3830152.53       52.23747  (18011717)
        396078.75   3830152.53       54.83192  (18011717)                396098.75
3830152.53       57.20180  (18011717)
        396118.75   3830152.53       58.90784  (18011717)                396138.75
3830152.53       60.26624  (18011717)
        396158.75   3830152.53       61.11544  (18011717)                396178.75
3830152.53       61.15097  (19120504)
        396198.75   3830152.53       63.99659  (19120504)                396218.75
3830152.53       65.69278  (19120504)
        396238.75   3830152.53       66.05429  (19120504)                396258.75
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3830152.53   65.56653 (19120504)
        396278.75   3830152.53   64.63495 (19120504)   396298.75
3830152.53   63.30242 (19120504)
        396318.75   3830152.53   62.60025 (19120504)   396338.75
3830152.53   63.56854 (16050401)
        396358.75   3830152.53   66.98831 (17020907)   395998.75
3830172.53   48.98760 (17010720)
        396018.75   3830172.53   49.84465 (17010720)   396038.75
3830172.53   50.48571 (17010720)
        396058.75   3830172.53   52.91484 (18011717)   396078.75
3830172.53   55.10733 (18011717)
        396098.75   3830172.53   56.88860 (18011717)   396118.75
3830172.53   58.33589 (18011717)
        396138.75   3830172.53   59.30635 (18011717)   396158.75
3830172.53   59.69075 (18011717)
        396178.75   3830172.53   60.83396 (19120504)   396198.75
3830172.53   63.10310 (19120504)
        396218.75   3830172.53   64.43459 (19120504)   396238.75
3830172.53   64.27455 (19120504)
        396258.75   3830172.53   62.87969 (19120504)   396278.75
3830172.53   61.66373 (19120504)
        396298.75   3830172.53   61.42143 (19120504)   396318.75
3830172.53   61.05522 (19120504)
        396338.75   3830172.53   61.21858 (19120504)   396358.75
3830172.53   63.18989 (17020907)
        395998.75   3830192.53   48.48077 (17010720)   396018.75
3830192.53   49.10048 (17010720)
        396038.75   3830192.53   50.71063 (18011717)   396058.75
3830192.53   53.12496 (18011717)
        396078.75   3830192.53   55.01239 (18011717)   396098.75
3830192.53   56.39380 (18011717)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                 INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396118.75	3830192.53	57.46507	(18011717)	396138.75	3830192.53	58.01566	(18011717)
396158.75	3830192.53	58.08881	(18011717)	396178.75	3830192.53	60.25600	(19120504)
396198.75	3830192.53	61.95622	(19120504)	396218.75	3830192.53	62.61786	(19120504)
396238.75	3830192.53	62.15883	(19120504)	396258.75	3830192.53	61.13927	(19120504)
396278.75	3830192.53	59.74392	(19120504)	396298.75	3830192.53	59.66228	(19120504)
396318.75	3830192.53	59.65315	(19120504)	396338.75	3830192.53	59.92420	(19120504)
396358.75	3830192.53	60.75630	(17020907)	395998.75	3830212.53	47.76819	(17010720)
396018.75	3830212.53	48.66375	(18011717)	396038.75	3830212.53	51.05339	(18011717)
396058.75	3830212.53	53.07639	(18011717)	396078.75	3830212.53	54.62713	(18011717)
396098.75	3830212.53	55.71938	(18011717)	396118.75	3830212.53	56.33270	(18011717)
396138.75	3830212.53	56.51989	(18011717)	396158.75	3830212.53	57.31220	(19120504)
396178.75	3830212.53	59.41562	(19120504)	396198.75	3830212.53	60.58911	(19120504)
396218.75	3830212.53	60.75153	(19120504)	396238.75	3830212.53	60.15419	(19120504)
396258.75	3830212.53	59.32367	(19120504)	396278.75	3830212.53	58.47197	(19120504)
396298.75	3830212.53	58.11612	(19120504)	396318.75	3830212.53	58.30433	(19120504)
396338.75	3830212.53	58.66479	(19120504)	396358.75	3830212.53	59.02508	(19120504)
395998.75	3830232.53	46.93726	(18011717)	396018.75	3830232.53	49.15442	(18011717)
396038.75	3830232.53	51.17789	(18011717)	396058.75	3830232.53	52.81537	(18011717)
396078.75	3830232.53	53.93050	(18011717)	396098.75	3830232.53	54.76078	(18011717)
396118.75	3830232.53	54.99226	(18011717)	396138.75	3830232.53	54.89551	(18011717)

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        396158.75   3830232.53       56.94421  (19120504)                396178.75
3830232.53       58.37453  (19120504)
        396198.75   3830232.53       58.94861  (19120504)                396218.75
3830232.53       58.97227  (19120504)
        396238.75   3830232.53       58.28687  (19120504)                396258.75
3830232.53       57.53285  (19120504)
        396278.75   3830232.53       57.16110  (19120504)                396298.75
3830232.53       57.01265  (19120504)
        396318.75   3830232.53       57.08267  (19120504)                396338.75
3830232.53       57.20557  (19120504)
        396358.75   3830232.53       57.57297  (19120504)                395998.75
3830252.53       47.53034  (18011717)
        396018.75   3830252.53       49.39807  (18011717)                396038.75
3830252.53       51.03147  (18011717)
        396058.75   3830252.53       52.29326  (18011717)                396078.75
3830252.53       53.10033  (18011717)
        396098.75   3830252.53       53.56570  (18011717)                396118.75
3830252.53       53.50352  (18011717)
        396138.75   3830252.53       54.54914  (19120504)                396158.75
3830252.53       56.37678  (19120504)
        396178.75   3830252.53       57.30950  (19120504)                396198.75
3830252.53       57.56586  (19120504)
        396218.75   3830252.53       57.30215  (19120504)                396238.75
3830252.53       56.63831  (19120504)
        396258.75   3830252.53       56.02758  (19120504)                396278.75
3830252.53       55.89218  (19120504)
        396298.75   3830252.53       55.85055  (19120504)                396318.75
3830252.53       56.00893  (19120504)
        396338.75   3830252.53       56.24284  (19120504)                396358.75
3830252.53       56.43243  (19120504)
        395998.75   3830272.53       47.89374  (18011717)                396018.75
3830272.53       49.44364  (18011717)
        396038.75   3830272.53       50.66910  (18011717)                396058.75
3830272.53       51.50917  (18011717)
        396078.75   3830272.53       51.97706  (18011717)                396098.75
3830272.53       52.04608  (18011717)
        396118.75   3830272.53       52.20620  (19120504)                396138.75
3830272.53       54.38010  (19120504)
        396158.75   3830272.53       55.79447  (19120504)                396178.75
3830272.53       56.35881  (19120504)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 361
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK1   ***
```

INCLUDING SOURCE(S): L0001081 , L0001082
, L0001083 , L0001084 , L0001085 ,
L0001086 , L0001087 , L0001088 , L0001089 , L0001090
, L0001091 , L0001092 , L0001093 ,
L0001094 , L0001095 , L0001096 , L0001097 , L0001098
, L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 , L0001105 , L0001106
, L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396198.75	3830272.53	56.24119	(19120504)	396218.75	3830272.53	55.77860	(19120504)
396238.75	3830272.53	55.21561	(19120504)	396258.75	3830272.53	54.78969	(19120504)
396278.75	3830272.53	54.74559	(19120504)	396298.75	3830272.53	54.72389	(19120504)
396318.75	3830272.53	54.94666	(19120504)	396338.75	3830272.53	55.19241	(19120504)
396358.75	3830272.53	55.26670	(19120504)	395998.75	3830292.53	47.89360	(18011717)
396018.75	3830292.53	49.21912	(18011717)	396038.75	3830292.53	50.02763	(18011717)
396058.75	3830292.53	50.36759	(18011717)	396078.75	3830292.53	50.60441	(18011717)
396098.75	3830292.53	50.44615	(18011717)	396118.75	3830292.53	52.32120	(19120504)
396138.75	3830292.53	54.00767	(19120504)	396158.75	3830292.53	54.92250	(19120504)
396178.75	3830292.53	55.16817	(19120504)	396198.75	3830292.53	54.92555	(19120504)
396218.75	3830292.53	54.47376	(19120504)	396238.75	3830292.53	54.01964	(19120504)
396258.75	3830292.53	53.74003	(19120504)	396278.75	3830292.53	53.69981	(19120504)
396298.75	3830292.53	53.68887	(19120504)	396318.75	3830292.53	53.78125	(19120504)
396338.75	3830292.53	53.94430	(19120504)	396358.75	3830292.53	53.91346	(19120504)
395998.75	3830312.53	47.82936	(18011717)	396018.75	3830312.53	48.83010	(18011717)
396038.75	3830312.53	49.31961	(18011717)	396058.75			

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3830312.53       49.40694  (18011717)
        396078.75   3830312.53       49.42519  (18011717)                396098.75
3830312.53       50.06122  (19120504)
        396118.75   3830312.53       52.06204  (19120504)                396138.75
3830312.53       53.32628  (19120504)
        396158.75   3830312.53       53.90241  (19120504)                396178.75
3830312.53       53.93265  (19120504)
        396198.75   3830312.53       53.62361  (19120504)                396218.75
3830312.53       53.20650  (19120504)
        396238.75   3830312.53       52.86622  (19120504)                396258.75
3830312.53       52.70509  (19120504)
        396278.75   3830312.53       52.72632  (19120504)                396298.75
3830312.53       52.79995  (19120504)
        396318.75   3830312.53       52.89354  (19120504)                396338.75
3830312.53       52.92490  (19120504)
        396358.75   3830312.53       52.79867  (19120504)                395998.75
3830332.53       47.69933  (18011717)
        396018.75   3830332.53       48.29481  (18011717)                396038.75
3830332.53       48.64245  (18011717)
        396058.75   3830332.53       48.20143  (18011717)                396078.75
3830332.53       48.13119  (18011717)
        396098.75   3830332.53       50.02451  (19120504)                396118.75
3830332.53       51.60868  (19120504)
        396138.75   3830332.53       52.51483  (19120504)                396158.75
3830332.53       52.83115  (19120504)
        396178.75   3830332.53       52.72296  (19120504)                396198.75
3830332.53       52.39421  (19120504)
        396218.75   3830332.53       52.04689  (19120504)                396238.75
3830332.53       51.81266  (19120504)
        396258.75   3830332.53       51.74035  (19120504)                396278.75
3830332.53       51.78349  (19120504)
        396298.75   3830332.53       51.87137  (19120504)                396318.75
3830332.53       51.92082  (19120504)
        396338.75   3830332.53       51.86189  (19120504)                396358.75
3830332.53       51.65363  (19120504)
        395998.75   3830352.53       47.03264  (18011717)                396018.75
3830352.53       47.37193  (18011717)
        396038.75   3830352.53       47.25852  (18011717)                396058.75
3830352.53       47.16865  (18011717)
        396078.75   3830352.53       47.95270  (19120504)                396098.75
3830352.53       49.80461  (19120504)
        396118.75   3830352.53       51.00216  (19120504)                396138.75
3830352.53       51.61328  (19120504)
        396158.75   3830352.53       51.75676  (19120504)                396178.75
3830352.53       51.59160  (19120504)
        396198.75   3830352.53       51.29775  (19120504)                396218.75
3830352.53       51.02393  (19120504)
        396238.75   3830352.53       50.86253  (19120504)                396258.75
3830352.53       50.82705  (19120504)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
```

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 , L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 , L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 , L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396278.75	3830352.53	50.87009	(19120504)	396298.75	3830352.53	50.91911	(19120504)
396318.75	3830352.53	50.89503	(19120504)	396338.75	3830352.53	50.75245	(19120504)
396358.75	3830352.53	50.47433	(19120504)	396418.75	3828492.53	25.67105	(17021405)
396468.75	3828492.53	24.54212	(20113008)	396518.75	3828492.53	25.38698	(16120407)
396568.75	3828492.53	26.02484	(16120407)	396618.75	3828492.53	26.26056	(20021818)
396668.75	3828492.53	26.99319	(20021818)	396718.75	3828492.53	26.33797	(18120308)
396768.75	3828492.53	28.48491	(18120308)	396818.75	3828492.53	30.73338	(18120308)
396868.75	3828492.53	33.22791	(18120308)	396918.75	3828492.53	36.20470	(18120308)
396968.75	3828492.53	40.06243	(18120308)	397018.75	3828492.53	45.60246	(18120308)
397068.75	3828492.53	53.88764	(18120308)	397118.75	3828492.53	66.08548	(18120308)
397168.75	3828492.53	84.91280	(18120308)	397218.75	3828492.53	138.45196	(17021405)

397268.75 3828492.53 258.51357 (16120407) 397318.75 3828492.53 209.64695 (20122117)
397368.75 3828492.53 127.71009 (17111118) 397418.75 3828492.53 114.71370 (17122408)
397468.75 3828492.53 97.39937 (20112808) 397518.75 3828492.53 77.05235 (19112108)
397568.75 3828492.53 55.39181 (19120405) 397618.75 3828492.53 50.47763 (20120801)
397668.75 3828492.53 47.70268 (20120801) 397718.75 3828492.53 44.70126 (20120801)
397768.75 3828492.53 42.65395 (19120706) 397818.75 3828492.53 41.16325 (19120706)
397868.75 3828492.53 39.33381 (19120706) 397918.75 3828492.53 37.29090 (19120706)
397968.75 3828492.53 35.13607 (19120706) 398018.75 3828492.53 34.23557 (17122518)
398068.75 3828492.53 33.30568 (17122518) 398118.75 3828492.53 32.06485 (17122518)
396418.75 3828542.53 26.66655 (17021405) 396468.75 3828542.53 25.49631 (20113008)
396518.75 3828542.53 26.57922 (16120407) 396568.75 3828542.53 26.92681 (16120407)
396618.75 3828542.53 27.62783 (20021818) 396668.75 3828542.53 27.85642 (20021818)
396718.75 3828542.53 26.89487 (16021707) 396768.75 3828542.53 28.70882 (18120308)
396818.75 3828542.53 31.08714 (18120308) 396868.75 3828542.53 33.68167 (18120308)
396918.75 3828542.53 36.74308 (18120308) 396968.75 3828542.53 40.56543 (18120308)
397018.75 3828542.53 45.88396 (18120308) 397068.75 3828542.53 54.02790 (18120308)
397118.75 3828542.53 66.52209 (18120308) 397168.75 3828542.53 86.28719 (18120308)
397218.75 3828542.53 146.13019 (17012519) 397268.75 3828542.53 312.07626 (20021818)
397318.75 3828542.53 142.96591 (19122402) 397368.75 3828542.53 109.72546 (17111118)
397418.75 3828542.53 99.43980 (17122408) 397468.75 3828542.53 84.25294 (20112808)
397518.75 3828542.53 70.73754 (19112108) 397568.75 3828542.53 54.09409 (16022023)
397618.75 3828542.53 50.80939 (20120801) 397668.75 3828542.53 47.38371 (20120801)
397718.75 3828542.53 45.07591 (19120706) 397768.75 3828542.53 43.31306 (19120706)
397818.75 3828542.53 41.25163 (19120706) 397868.75 3828542.53 38.89726 (19120706)
397918.75 3828542.53 36.74251 (17122518) 397968.75 3828542.53 35.85043 (17122518)

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                  L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                  L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                  L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396668.75   3828592.53   28.60556 (20021818)   396718.75
3828592.53   27.99463 (16021707)
        396768.75   3828592.53   29.39504 (17122508)   396818.75
3828592.53   31.42894 (18120308)
        396868.75   3828592.53   34.15252 (18120308)   396918.75
3828592.53   37.29645 (18120308)
        396968.75   3828592.53   41.14836 (18120308)   397018.75
3828592.53   48.06128 (20021308)
        397068.75   3828592.53   58.74782 (20021308)   397118.75
3828592.53   71.54357 (20021308)
        397168.75   3828592.53   90.13250 (17010720)   397218.75
3828592.53   160.14544 (18011717)
        397268.75   3828592.53   267.85758 (20021818)   397318.75

3828592.53 134.30225 (17122508)
397368.75 3828592.53 102.02950 (17122508) 397418.75
3828592.53 87.06453 (17122408)
397468.75 3828592.53 74.62428 (20112808) 397518.75
3828592.53 64.28257 (19112108)
397568.75 3828592.53 54.51936 (20120801) 397618.75
3828592.53 50.53681 (20120801)
397668.75 3828592.53 47.77835 (19120706) 397718.75
3828592.53 45.64925 (19120706)
397768.75 3828592.53 43.32081 (19120706) 397818.75
3828592.53 40.67728 (19120706)
397868.75 3828592.53 38.63820 (17122518) 397918.75
3828592.53 37.41068 (17122518)
397968.75 3828592.53 35.89534 (17122518) 398018.75
3828592.53 34.18559 (17122518)
398068.75 3828592.53 32.45145 (17122518) 398118.75
3828592.53 31.17125 (17030318)
396418.75 3828642.53 28.96084 (17021405) 396468.75
3828642.53 27.63041 (20113008)
396518.75 3828642.53 29.27316 (16120407) 396568.75
3828642.53 28.86371 (16120407)
396618.75 3828642.53 30.39724 (20021818) 396668.75
3828642.53 29.47360 (20021818)
396718.75 3828642.53 29.02652 (18121918) 396768.75
3828642.53 30.98192 (17122508)
396818.75 3828642.53 31.73388 (18120308) 396868.75
3828642.53 34.58839 (18120308)
396918.75 3828642.53 38.37721 (20021308) 396968.75
3828642.53 45.79413 (20021308)
397018.75 3828642.53 54.23500 (20021308) 397068.75
3828642.53 63.17354 (20021308)
397118.75 3828642.53 75.56919 (17010720) 397168.75
3828642.53 106.91971 (18011717)
397218.75 3828642.53 208.83201 (19120504) 397268.75
3828642.53 263.42074 (20021818)
397318.75 3828642.53 136.01464 (17122508) 397368.75
3828642.53 99.35771 (17122508)
397418.75 3828642.53 77.69036 (19120116) 397468.75
3828642.53 66.99766 (20112808)
397518.75 3828642.53 59.09692 (20112808) 397568.75
3828642.53 54.09311 (20120801)
397618.75 3828642.53 50.84133 (19120706) 397668.75
3828642.53 48.25677 (19120706)
397718.75 3828642.53 45.43741 (19120706) 397768.75
3828642.53 42.48086 (19120706)
397818.75 3828642.53 40.54071 (17122518) 397868.75
3828642.53 39.02468 (17122518)
397918.75 3828642.53 37.26520 (17122518) 397968.75
3828642.53 35.33914 (17122518)
398018.75 3828642.53 33.36686 (17122518) 398068.75

3828642.53   32.62861 (17030318)
        398118.75   3828642.53   31.74960 (17030318)   398068.75
3828892.53   30.27376 (16100607)
        398118.75   3828892.53   28.96993 (16100607)   396518.75
3828942.53   40.42527 (20021818)
        396568.75   3828942.53   41.52745 (20021818)   396618.75
3828942.53   39.84876 (18121918)
        396668.75   3828942.53   41.92948 (17122508)   396718.75
3828942.53   39.44950 (17122508)
        396768.75   3828942.53   40.89275 (19120116)   398068.75
3828942.53   29.50048 (16100607)
        398118.75   3828942.53   28.27372 (16100607)   397868.75
3828992.53   34.87687 (16100607)
        397918.75   3828992.53   33.03364 (16100607)   397968.75
3828992.53   31.49482 (16100607)
        398018.75   3828992.53   30.07188 (16100607)   398068.75
3828992.53   28.78045 (16100607)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1   ***

INCLUDING SOURCE(S):   L0001081   , L0001082   , L0001083   , L0001084   , L0001085   ,
L0001086   , L0001087   , L0001088   , L0001089   , L0001090   , L0001091   , L0001092   , L0001093   ,
L0001094   , L0001095   , L0001096   , L0001097   , L0001098   , L0001099   , L0001100   , L0001101   ,
L0001102   , L0001103   , L0001104   , L0001105   , L0001106   , L0001107   , L0001108   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
        398118.75   3828992.53   27.55527 (16100607)   397868.75
3829042.53   33.72798 (16100607)
        397918.75   3829042.53   32.10872 (16100607)   397968.75
3829042.53   30.79829 (17030318)

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        398018.75   3829042.53       29.54486  (17030318)                398068.75
3829042.53       28.16500  (17030318)
        398118.75   3829042.53       27.45689  (20122108)                397868.75
3829092.53       33.20713  (17030318)
        397918.75   3829092.53       31.84047  (17030318)                397968.75
3829092.53       30.54209  (20122108)
        398018.75   3829092.53       29.49675  (20122108)                398068.75
3829092.53       28.42170  (20122108)
        398118.75   3829092.53       27.38404  (20122108)                397868.75
3829142.53       33.27306  (20122108)
        397918.75   3829142.53       31.80264  (20122108)                397968.75
3829142.53       30.45172  (20122108)
        398018.75   3829142.53       29.18113  (20122108)                398068.75
3829142.53       27.93679  (20122108)
        398118.75   3829142.53       26.91523  (20122108)                397868.75
3829192.53       32.90765  (17030318)
        397918.75   3829192.53       31.00412  (20122108)                397968.75
3829192.53       29.73660  (20120208)
        398018.75   3829192.53       28.95438  (20120208)                398068.75
3829192.53       28.08696  (20120208)
        398118.75   3829192.53       27.26297  (20120208)                397868.75
3829242.53       33.37320  (20120208)
        397918.75   3829242.53       32.04284  (20120208)                397968.75
3829242.53       30.77096  (20120208)
        398018.75   3829242.53       29.64337  (20120208)                398068.75
3829242.53       28.48965  (20120208)
        398118.75   3829242.53       27.48015  (20120208)                397868.75
3829292.53       33.44509  (20120208)
        397918.75   3829292.53       31.79754  (20120208)                397968.75
3829292.53       30.30243  (20120208)
        398018.75   3829292.53       29.12241  (20120208)                398068.75
3829292.53       27.99775  (20120208)
        398118.75   3829292.53       27.05019  (20120208)                397868.75
3829342.53       32.02428  (20120208)
        397918.75   3829342.53       30.52789  (20120208)                397968.75
3829342.53       29.22559  (20120208)
        398018.75   3829342.53       28.43915  (20122108)                398068.75
3829342.53       27.69867  (20122108)
        398118.75   3829342.53       26.75873  (20122108)                397868.75
3829392.53       31.56327  (20122108)
        397918.75   3829392.53       30.87547  (20122108)                397968.75
3829392.53       29.89651  (20122108)
        398018.75   3829392.53       28.81629  (20122108)                398068.75
3829392.53       27.58431  (20122108)
        398118.75   3829392.53       27.02037  (20120208)                397868.75
3829442.53       32.74585  (20122108)
        397918.75   3829442.53       31.40889  (20122108)                397968.75
3829442.53       29.79223  (20122108)
        398018.75   3829442.53       28.95846  (20120208)                398068.75
3829442.53       28.47724  (20120208)
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        398118.75   3829442.53       27.86068  (20120208)                397868.75
3829492.53       32.67118  (20122108)
        397918.75   3829492.53       31.73832  (20120208)                397968.75
3829492.53       31.11938  (20120208)
        398018.75   3829492.53       30.40373  (20120208)                395418.75
3829542.53       35.34654  (17022607)
        395468.75   3829542.53       36.53072  (17022607)                395518.75
3829542.53       37.52681  (17022607)
        395568.75   3829542.53       38.67650  (17011306)                395618.75
3829542.53       40.45286  (17011306)
        395668.75   3829542.53       42.72849  (17011306)                395718.75
3829542.53       45.06224  (17011306)
        395768.75   3829542.53       47.76199  (17011306)                395818.75
3829542.53       50.92871  (17011306)
        395868.75   3829542.53       54.65860  (17011306)                395418.75
3829592.53       35.76648  (20122517)
        395468.75   3829592.53       36.40616  (20122517)                395518.75
3829592.53       37.49946  (17011306)
        395568.75   3829592.53       39.18678  (17022607)                395618.75
3829592.53       40.93837  (17022607)
        395668.75   3829592.53       42.49416  (17011306)                395718.75
3829592.53       44.61058  (17011306)
        395768.75   3829592.53       46.58493  (17011306)                395818.75
3829592.53       46.57223  (17011306)
        395868.75   3829592.53       48.50202  (18111703)                395418.75
3829642.53       38.13894  (18011718)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 365
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK1   ***
                                  INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                  L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                  L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                  L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395468.75	3829642.53	39.58826	(18011718)	395518.75	3829642.53	40.88088	(18011718)
395568.75	3829642.53	42.00237	(18011718)	395618.75	3829642.53	44.29409	(19011117)
395668.75	3829642.53	47.32904	(19011117)	395718.75	3829642.53	50.00353	(19011117)
395768.75	3829642.53	53.42003	(19011117)	395818.75	3829642.53	55.86509	(19011117)
395868.75	3829642.53	53.98556	(19011117)	395418.75	3829692.53	39.27440	(19011117)
395468.75	3829692.53	40.76388	(19011117)	395518.75	3829692.53	42.16841	(19011117)
395568.75	3829692.53	43.83844	(19011117)	395618.75	3829692.53	45.05066	(19011117)
395668.75	3829692.53	47.44299	(18011718)	395718.75	3829692.53	49.93313	(18011718)
395768.75	3829692.53	52.04646	(18011718)	395818.75	3829692.53	54.05930	(18011718)
395868.75	3829692.53	55.96090	(20122517)	395418.75	3829742.53	38.30472	(17122717)
395468.75	3829742.53	39.48406	(17122717)	395518.75	3829742.53	41.22058	(19020106)
395568.75	3829742.53	43.01071	(19020106)	395618.75	3829742.53	44.87179	(19020106)
395668.75	3829742.53	47.83250	(20100407)	395718.75	3829742.53	51.65629	(20100407)
395768.75	3829742.53	55.69634	(20100407)	395818.75	3829742.53	55.02197	(20100407)
395868.75	3829742.53	58.47630	(18011718)	395418.75	3829792.53	39.87781	(17122717)
395468.75	3829792.53	41.79513	(17122717)	395518.75	3829792.53	44.02734	(20100407)
395568.75	3829792.53	46.73300	(20100407)	395618.75	3829792.53	49.13332	(20100407)
395668.75	3829792.53	51.08050	(20100407)	395718.75	3829792.53	53.41510	(17122717)
395768.75	3829792.53	55.89009	(17122717)	395818.75	3829792.53	59.28959	(17122717)
395868.75	3829792.53	62.71154	(17122717)	395418.75	3829842.53	42.05405	(20100407)
395468.75	3829842.53	43.72243	(20100407)	395518.75	3829842.53	44.98317	(20100407)
395568.75	3829842.53	45.73782	(20100407)	395618.75	3829842.53	47.75402	(17011306)
395668.75	3829842.53	50.27876	(17011306)	395718.75			

3829842.53   53.07111 (17011306)
        395768.75   3829842.53   55.96500 (17011306)   395818.75
3829842.53   58.86522 (17011306)
        395868.75   3829842.53   63.73156 (17011306)   395418.75
3829892.53   40.30132 (20100407)
        395468.75   3829892.53   41.23934 (17011306)   395518.75
3829892.53   43.01309 (17011306)
        395568.75   3829892.53   44.96649 (17011306)   395618.75
3829892.53   47.10420 (17011306)
        395668.75   3829892.53   49.34829 (17011306)   395718.75
3829892.53   51.93293 (17011306)
        395768.75   3829892.53   54.48079 (17011306)   395818.75
3829892.53   57.70398 (17011306)
        395868.75   3829892.53   60.58548 (17011306)   395518.75
3829942.53   43.21664 (19011117)
        395568.75   3829942.53   45.88698 (19011117)   395618.75
3829942.53   48.65231 (19011117)
        395668.75   3829942.53   51.68103 (19011117)   396018.75
3830392.53   45.39791 (18011717)
        396068.75   3830392.53   46.98726 (19120504)   396118.75
3830392.53   49.55652 (19120504)
        396168.75   3830392.53   49.62004 (19120504)   396218.75
3830392.53   49.15183 (19120504)
        396268.75   3830392.53   49.09848 (19120504)   396318.75
3830392.53   48.87709 (19120504)
        396368.75   3830392.53   47.92653 (19120504)   396018.75
3830442.53   42.86335 (18011717)
        396068.75   3830442.53   46.43020 (19120504)   396118.75
3830442.53   47.61996 (19120504)
        396168.75   3830442.53   47.38549 (19120504)   396218.75
3830442.53   47.12652 (19120504)
        396268.75   3830442.53   46.97234 (19120504)   396318.75
3830442.53   46.36182 (19120504)
        396368.75   3830442.53   45.61088 (17011517)   396018.75
3830492.53   42.84837 (19120504)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                 INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                 L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                 L0001094   , L0001095   , L0001096   , L0001097   , L0001098

, L0001099   , L0001100   , L0001101   ,
                L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396068.75   3830492.53   45.28713 (19120504)   396118.75
3830492.53   45.69513 (19120504)
        396168.75   3830492.53   45.47688 (19120504)   396218.75
3830492.53   45.25551 (19120504)
        396268.75   3830492.53   44.87976 (19120504)   396318.75
3830492.53   43.96875 (19120504)
        396368.75   3830492.53   43.64274 (20022707)   396418.75
3830492.53   43.99483 (20022707)
        396468.75   3830492.53   44.03192 (20022707)   396518.75
3830492.53   44.10929 (18011401)
        396568.75   3830492.53   45.68977 (20122117)   396018.75
3830542.53   42.57297 (19120504)
        396068.75   3830542.53   43.91249 (19120504)   396118.75
3830542.53   43.96320 (19120504)
        396168.75   3830542.53   43.74273 (19120504)   396218.75
3830542.53   43.41380 (19120504)
        396268.75   3830542.53   42.81717 (19120504)   396318.75
3830542.53   42.21153 (17011517)
        396368.75   3830542.53   42.21936 (20022707)   396418.75
3830542.53   42.42051 (20022707)
        396468.75   3830542.53   42.42528 (20022707)   396518.75
3830542.53   43.02640 (18011401)
        396568.75   3830542.53   44.67540 (20122117)   396018.75
3830592.53   41.82084 (19120504)
        396068.75   3830592.53   42.46242 (19120504)   396118.75
3830592.53   42.37876 (19120504)
        396168.75   3830592.53   42.10888 (19120504)   396218.75
3830592.53   41.62008 (19120504)
        396268.75   3830592.53   40.93025 (17011517)   396318.75
3830592.53   40.50727 (17011517)
        396368.75   3830592.53   40.87899 (20022707)   396418.75
3830592.53   40.98588 (20022707)
        396468.75   3830592.53   41.02308 (20022707)   396518.75
3830592.53   42.11519 (18011401)
        396568.75   3830592.53   43.82197 (20122117)   396018.75
3830642.53   40.81324 (19120504)

396068.75 3830642.53 41.08245 (19120504) 396118.75
3830642.53 40.87991 (19120504)
396168.75 3830642.53 40.51208 (19120504) 396218.75
3830642.53 39.86276 (19120504)
396268.75 3830642.53 39.48261 (17011517) 396318.75
3830642.53 39.25380 (20022707)
396368.75 3830642.53 39.59016 (20022707) 396418.75
3830642.53 39.69019 (20022707)
396468.75 3830642.53 40.21780 (18011401) 396518.75
3830642.53 41.34256 (20122117)
396568.75 3830642.53 43.00932 (20122117) 396418.75
3830692.53 38.49897 (20022707)
396468.75 3830692.53 39.52937 (18011401) 396518.75
3830692.53 40.66306 (20122117)
396568.75 3830692.53 42.19700 (20122117) 396418.75
3830742.53 37.73468 (18011401)
396468.75 3830742.53 38.80994 (18011401) 396518.75
3830742.53 40.05615 (20122117)
396568.75 3830742.53 41.36082 (20122117) 396418.75
3830792.53 37.15054 (18011401)
396468.75 3830792.53 38.10704 (18011401) 396518.75
3830792.53 39.32584 (20122117)
396568.75 3830792.53 40.44788 (20122117) 396418.75
3830842.53 36.61888 (18011401)
396468.75 3830842.53 37.51798 (18011401) 396518.75
3830842.53 38.51137 (20122117)
396568.75 3830842.53 39.61059 (19122620) 396418.75
3827692.53 19.96807 (18120308)
396518.75 3827692.53 21.49267 (18120308) 396618.75
3827692.53 23.85474 (18120308)
396718.75 3827692.53 27.39561 (18120308) 396818.75
3827692.53 28.53322 (18120308)
396918.75 3827692.53 32.89686 (16102920) 397018.75
3827692.53 40.41126 (17012519)
397118.75 3827692.53 46.93538 (17122407) 397218.75
3827692.53 58.20152 (18061202)
397318.75 3827692.53 73.34339 (16120407) 397418.75
3827692.53 90.23403 (17012519)
397518.75 3827692.53 276.88812 (16021707) 397618.75
3827692.53 115.04372 (17122508)
397718.75 3827692.53 82.48031 (19120116) 397818.75
3827692.53 61.35219 (16012118)
397918.75 3827692.53 47.80503 (19011424) 398018.75
3827692.53 40.50814 (19020707)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK1 ***
INCLUDING SOURCE(S): L0001081 , L0001082 , L0001083 , L0001084 , L0001085 ,
L0001086 , L0001087 , L0001088 , L0001089 , L0001090 , L0001091 , L0001092 , L0001093 ,
L0001094 , L0001095 , L0001096 , L0001097 , L0001098 , L0001099 , L0001100 , L0001101 ,
L0001102 , L0001103 , L0001104 , L0001105 , L0001106 , L0001107 , L0001108 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
398118.75	3827692.53	33.69089	(20120801)	398218.75	3827692.53	29.10893	(20120801)
398318.75	3827692.53	26.86720	(20120801)	398418.75	3827692.53	25.32713	(20120801)
398518.75	3827692.53	23.56273	(20120801)	398618.75	3827692.53	22.64120	(20011824)
398718.75	3827692.53	22.05203	(19120706)	396418.75	3827792.53	20.14470	(18120308)
396518.75	3827792.53	22.22258	(18120308)	396618.75	3827792.53	24.33630	(18120308)
396718.75	3827792.53	27.67281	(18120308)	396818.75	3827792.53	31.12370	(18120308)
396918.75	3827792.53	33.70419	(17021124)	397018.75	3827792.53	41.05638	(17012519)
397118.75	3827792.53	48.84989	(17012519)	397218.75	3827792.53	62.92418	(18061202)
397318.75	3827792.53	80.76747	(16120407)	397418.75	3827792.53	100.65358	(16102920)
397518.75	3827792.53	219.40657	(17122508)	397618.75	3827792.53	112.42212	(19120116)
397718.75	3827792.53	79.82838	(16012118)	397818.75	3827792.53	59.42494	(19011424)
397918.75	3827792.53	46.76483	(19020707)	398018.75	3827792.53	37.14576	(20120801)
398118.75	3827792.53	31.00422	(20120801)	398218.75	3827792.53	28.51954	(20120801)
398318.75	3827792.53	26.91317	(20120801)	398418.75			

3827792.53 25.00728 (20120801)
398518.75 3827792.53 23.91013 (19120706) 398618.75
3827792.53 23.28566 (19120706)
398718.75 3827792.53 22.06362 (19120706) 396418.75
3827892.53 20.17417 (18120308)
396518.75 3827892.53 22.35300 (18120308) 396618.75
3827892.53 24.69774 (18120308)
396718.75 3827892.53 27.75758 (18120308) 396818.75
3827892.53 32.29469 (18120308)
396918.75 3827892.53 34.24781 (17021124) 397018.75
3827892.53 41.49305 (16102920)
397118.75 3827892.53 53.44090 (17012519) 397218.75
3827892.53 68.62283 (18061202)
397318.75 3827892.53 87.56290 (16120407) 397418.75
3827892.53 110.76887 (18120308)
397518.75 3827892.53 198.90797 (17122508) 397618.75
3827892.53 111.82188 (19120116)
397718.75 3827892.53 78.48849 (19011424) 397818.75
3827892.53 56.07693 (19020707)
397918.75 3827892.53 41.55221 (20120801) 398018.75
3827892.53 33.16993 (20120801)
398118.75 3827892.53 30.41231 (20120801) 398218.75
3827892.53 28.74119 (20120801)
398318.75 3827892.53 26.66318 (20120801) 398418.75
3827892.53 25.40378 (19120706)
398518.75 3827892.53 24.56754 (19120706) 398618.75
3827892.53 23.18774 (19120706)
398718.75 3827892.53 21.68910 (18013107) 396418.75
3827992.53 20.25290 (18120308)
396518.75 3827992.53 22.39583 (18120308) 396618.75
3827992.53 24.91698 (18120308)
396718.75 3827992.53 27.90290 (18120308) 396818.75
3827992.53 32.56795 (18120308)
396918.75 3827992.53 37.69541 (18120308) 397018.75
3827992.53 42.90765 (16102920)
397118.75 3827992.53 57.84973 (17012519) 397218.75
3827992.53 73.51181 (18061202)
397318.75 3827992.53 93.48476 (16120407) 397418.75
3827992.53 116.13478 (20021818)
397518.75 3827992.53 199.30502 (17122508) 397618.75
3827992.53 108.85856 (16012118)
397718.75 3827992.53 71.27213 (19020707) 397818.75
3827992.53 48.36218 (19120706)
397918.75 3827992.53 35.86481 (16022023) 398018.75
3827992.53 32.63953 (20120801)
398118.75 3827992.53 30.87879 (20120801) 398218.75
3827992.53 28.55577 (20120801)
398318.75 3827992.53 27.14833 (19120706) 398418.75
3827992.53 26.08788 (19120706)
398518.75 3827992.53 24.39118 (19120706) 398618.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK1   ***
                                  INCLUDING SOURCE(S):   L0001081   , L0001082
, L0001083   , L0001084   , L0001085   ,
                  L0001086   , L0001087   , L0001088   , L0001089   , L0001090
, L0001091   , L0001092   , L0001093   ,
                  L0001094   , L0001095   , L0001096   , L0001097   , L0001098
, L0001099   , L0001100   , L0001101   ,
                  L0001102   , L0001103   , L0001104   , L0001105   , L0001106
, L0001107   , L0001108   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396518.75   3828092.53   22.34487 (18120308)   396618.75
3828092.53   24.98817 (18120308)
        396718.75   3828092.53   28.12148 (18120308)   396818.75
3828092.53   32.58844 (18120308)
        396918.75   3828092.53   39.43748 (18120308)   397018.75
3828092.53   43.92238 (16102920)
        397118.75   3828092.53   59.91803 (17012519)   397218.75
3828092.53   74.99690 (20113008)
        397318.75   3828092.53   97.20543 (16120407)   397418.75
3828092.53   120.81447 (16021707)
        397518.75   3828092.53   197.03354 (19120116)   397618.75
3828092.53   99.73558 (18013018)
        397718.75   3828092.53   59.22191 (19120706)   397818.75
3828092.53   41.32822 (17030318)
        397918.75   3828092.53   35.33797 (20120801)   398018.75
3828092.53   33.40069 (20120801)
        398118.75   3828092.53   30.74876 (20120801)   398218.75
3828092.53   29.17945 (19120706)

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        398318.75   3828092.53       27.80416  (19120706)                398418.75
3828092.53       25.75642  (19120706)
        398518.75   3828092.53       24.50927  (17122518)                398618.75
3828092.53       23.73684  (17122518)
        398718.75   3828092.53       22.51152  (17122518)                396418.75
3828192.53       20.92927  (17021405)
        396518.75   3828192.53       20.62527  (18120308)                396618.75
3828192.53       22.31342  (18120308)
        396718.75   3828192.53       25.18811  (18120308)                396818.75
3828192.53       30.26903  (18120308)
        396918.75   3828192.53       34.76780  (18120308)                397018.75
3828192.53       42.48374  (18120308)
        397118.75   3828192.53       55.95784  (17012519)                397218.75
3828192.53       83.43761  (17021405)
        397318.75   3828192.53      116.30308  (16022404)                397418.75
3828192.53      153.57198  (17122508)
        397518.75   3828192.53      176.48124  (19011424)                397618.75
3828192.53       76.67167  (17122518)
        397718.75   3828192.53       46.43065  (17030318)                397818.75
3828192.53       39.16439  (16022023)
        397918.75   3828192.53       36.44476  (20120801)                398018.75
3828192.53       33.32852  (20120801)
        398118.75   3828192.53       31.49979  (19120706)                398218.75
3828192.53       29.71857  (19120706)
        398318.75   3828192.53       27.30499  (19120706)                398418.75
3828192.53       26.17688  (17122518)
        398518.75   3828192.53       25.06725  (17122518)                398618.75
3828192.53       23.45956  (17122518)
        398718.75   3828192.53       21.99012  (16010301)                396418.75
3828292.53       22.33116  (17021405)
        396518.75   3828292.53       21.24589  (16120407)                396618.75
3828292.53       22.58296  (16120407)
        396718.75   3828292.53       25.55427  (18120308)                396818.75
3828292.53       29.30561  (18120308)
        396918.75   3828292.53       34.91716  (18120308)                397018.75
3828292.53       44.95931  (18120308)
        397118.75   3828292.53       57.63006  (17012519)                397218.75
3828292.53       98.87955  (17021405)
        397318.75   3828292.53      155.65804  (20021818)                397418.75
3828292.53      233.04555  (19120116)
        397518.75   3828292.53       93.70397  (17030318)                397618.75
3828292.53       52.50048  (17121208)
        397718.75   3828292.53       44.05504  (16022023)                397818.75
3828292.53       40.15174  (20120801)
        397918.75   3828292.53       36.42318  (20120801)                398018.75
3828292.53       34.19359  (19120706)
        398118.75   3828292.53       31.91246  (19120706)                398218.75
3828292.53       29.00211  (19120706)
        398318.75   3828292.53       28.03838  (17122518)                398418.75
3828292.53       26.35720  (17122518)
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        398518.75   3828292.53       24.39739  (16010301)                398618.75
3828292.53       23.16823  (17030318)
        398718.75   3828292.53       22.47388  (17030318)                396418.75
3828392.53       23.88312  (17021405)
        396518.75   3828392.53       23.20303  (16120407)                396618.75
3828392.53       23.86231  (16120407)
        396718.75   3828392.53       25.99121  (18120308)                396818.75
3828392.53       29.98902  (18120308)
        396918.75   3828392.53       35.37192  (18120308)                397018.75
3828392.53       45.37123  (18120308)
        397118.75   3828392.53       63.33314  (18120308)                397218.75
3828392.53      119.22342  (17021405)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 369
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK1   ***
                                   INCLUDING SOURCE(S):     L0001081    , L0001082
, L0001083    , L0001084    , L0001085    ,
                  L0001086    , L0001087    , L0001088    , L0001089    , L0001090
, L0001091    , L0001092    , L0001093    ,
                  L0001094    , L0001095    , L0001096    , L0001097    , L0001098
, L0001099    , L0001100    , L0001101    ,
                  L0001102    , L0001103    , L0001104    , L0001105    , L0001106
, L0001107    , L0001108    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        397318.75   3828392.53      226.17438  (20021818)                397418.75
3828392.53      180.70350  (16102921)
        397518.75   3828392.53       87.24833  (19112108)                397618.75
3828392.53       50.37126  (16022023)
        397718.75   3828392.53       44.72176  (20120801)                397818.75
3828392.53       40.15049  (20120801)
        397918.75   3828392.53       37.39590  (19120706)                398018.75
3828392.53       34.37013  (19120706)
        398118.75   3828392.53       31.45024  (17122518)                398218.75
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3828392.53 30.01602 (17122518)
398318.75 3828392.53 27.80436 (17122518) 398418.75
3828392.53 25.57278 (16010301)
398518.75 3828392.53 24.69486 (17030318) 398618.75
3828392.53 23.57135 (17030318)
398718.75 3828392.53 22.24983 (17030318) 398218.75
3828492.53 29.23826 (17122518)
398318.75 3828492.53 27.63645 (17030318) 398418.75
3828492.53 26.27421 (17030318)
398518.75 3828492.53 24.58892 (17030318) 398618.75
3828492.53 22.93293 (17030318)
398718.75 3828492.53 21.35375 (16100607) 398218.75
3828592.53 29.71670 (17030318)
398318.75 3828592.53 27.78295 (17030318) 398418.75
3828592.53 25.67116 (17030318)
398518.75 3828592.53 23.65145 (17030318) 398618.75
3828592.53 22.02049 (16100607)
398718.75 3828592.53 20.41364 (16100607) 398218.75
3828892.53 26.53855 (16100607)
398218.75 3828992.53 25.44761 (20122108) 395218.75
3829592.53 32.57462 (18011718)
395318.75 3829592.53 34.36616 (18011718) 395318.75
3829692.53 35.93556 (19011117)
395318.75 3829792.53 36.39168 (17122717) 396418.75
3830892.53 36.07641 (18011401)
396518.75 3830892.53 37.75602 (20122117) 396418.75
3830992.53 34.96440 (18011401)
396518.75 3830992.53 36.71202 (19122620) 396418.75
3831092.53 33.53995 (18011401)
396518.75 3831092.53 36.34080 (19122620) 396418.75
3831192.53 32.02040 (16022306)
396518.75 3831192.53 35.44064 (19122620) 396503.49
3829419.16 110.90552 (19120116)
396504.41 3828938.60 40.24840 (16120407) 396780.07
3828937.68 40.54183 (19120116)
396780.07 3829421.00 84.26039 (17030318) 395223.82
3829862.96 35.41306 (17011306)
395235.91 3829729.99 34.37576 (19011117) 395199.64
3829551.70 30.02549 (20122517)
395251.02 3829512.41 31.37894 (17022607) 395662.00
3829494.28 41.37535 (17122717)
396088.10 3829500.32 62.79836 (19020106) 396088.10
3829872.03 88.54513 (17011306)
396366.12 3829884.11 193.47119 (19011117) 396372.17
3830485.49 43.89155 (20022707)
396583.71 3830479.44 46.49565 (20122117) 396589.75
3831237.96 35.47201 (17120819)
396405.41 3831240.98 31.43869 (19122620) 396378.21
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395997.44 3830684.94 39.64322 (19120504) 395982.33

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        395879.59   3829935.49       65.55911  (19011117)                395828.21
3829902.25       56.47868  (18111703)
        395692.22   3829917.36       48.87230  (19011117)                395658.98
3829977.80       52.42070  (19011117)
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3829859.94       41.24053  (20100407)
        395214.75   3829869.01       35.13979  (17011306)                398123.17
3829491.22       28.59716  (20120208)
        397837.13   3829495.59       33.94071  (20122108)                397826.21
3828954.07       37.52433  (17030318)
        398042.38   3828951.89       30.05443  (16100607)                398038.01
3828851.45       31.70022  (17030318)
        398221.43   3828860.18       26.90534  (16100607)                398227.98
3829056.70       25.67254  (20122108)
        398131.90   3829056.70       27.28236  (20122108)                396391.29
3827650.76       19.39596  (18120308)
        396403.50   3828688.48       30.53865  (17021405)                398802.47
3828670.17       18.75728  (19020108)
        398808.57   3827638.55       21.15920  (19120706)
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↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\             ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 370
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                 L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                 L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                 L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                   **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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3828992.53       61.13250  (18120308)
        396558.75   3828992.53       63.07799  (18120308)               396578.75
3828992.53       65.19631  (18120308)
        396598.75   3828992.53       66.99252  (18120308)               396618.75
3828992.53       68.29206  (18120308)
        396638.75   3828992.53       68.99192  (18120308)               396658.75
3828992.53       68.71533  (18120308)
        396678.75   3828992.53       67.50368  (18120308)               396698.75
3828992.53       65.41743  (18120308)
        396718.75   3828992.53       65.51937  (19020706)               396738.75
3828992.53       65.37575  (19020706)
        396758.75   3828992.53       67.24579  (16010219)               396778.75
3828992.53       70.59332  (16010219)
        396518.75   3829012.53       59.67530  (18120308)               396538.75
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        396558.75   3829012.53       63.62494  (18120308)               396578.75
3829012.53       65.88829  (18120308)
        396598.75   3829012.53       68.09835  (18120308)               396618.75
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        396638.75   3829012.53       71.22850  (18120308)               396658.75
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        396678.75   3829012.53       71.00365  (18120308)               396698.75
3829012.53       69.20372  (18120308)
        396718.75   3829012.53       68.43708  (19020706)               396738.75
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        396558.75   3829032.53       64.06402  (18120308)               396578.75
3829032.53       66.36264  (18120308)
        396598.75   3829032.53       68.73409  (18120308)               396618.75
3829032.53       71.02027  (18120308)
        396638.75   3829032.53       72.87742  (18120308)               396658.75
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        396678.75   3829032.53       73.85954  (18120308)               396698.75
3829032.53       72.49594  (18120308)
        396718.75   3829032.53       69.96855  (18120308)               396738.75
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        396758.75   3829032.53       71.42582  (16102920)               396778.75
3829032.53       73.69898  (16040119)
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3829052.53       62.35823  (18120308)
        396558.75   3829052.53       64.39444  (18120308)               396578.75
3829052.53       66.73712  (18120308)
        396598.75   3829052.53       69.24134  (18120308)               396618.75
3829052.53       71.73665  (18120308)
        396638.75   3829052.53       73.94981  (18120308)               396658.75
3829052.53       75.50092  (18120308)
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3829052.53       75.15109  (18120308)
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3829072.53       67.10783  (18120308)
        396598.75   3829072.53       69.67049  (18120308)                396618.75
3829072.53       72.34394  (18120308)
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3829072.53       76.99468  (18120308)
        396678.75   3829072.53       78.19937  (18120308)                396698.75
3829072.53       78.05560  (18120308)
        396718.75   3829072.53       76.37134  (18120308)                396738.75
3829072.53       74.28585  (19020706)
        396758.75   3829072.53       74.95313  (19020706)                396778.75
3829072.53       76.58413  (16102920)
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        396558.75   3829092.53       65.33665  (18120308)                396578.75
3829092.53       67.52065  (18120308)
        396598.75   3829092.53       70.05028  (18120308)                396618.75
3829092.53       72.62719  (18120308)
        396638.75   3829092.53       75.66030  (18120308)                396658.75
3829092.53       78.31942  (18120308)
        396678.75   3829092.53       80.23321  (18120308)                396698.75
3829092.53       80.93428  (18120308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 371
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                   INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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396758.75	3829092.53	77.21575	(19020706)	396778.75	3829092.53	78.11874	(16102920)
396518.75	3829112.53	63.32857	(18120308)	396538.75	3829112.53	64.23641	(18120308)
396558.75	3829112.53	65.93603	(18120308)	396578.75	3829112.53	67.97907	(18120308)
396598.75	3829112.53	70.39547	(18120308)	396618.75	3829112.53	73.12236	(18120308)
396638.75	3829112.53	76.10190	(18120308)	396658.75	3829112.53	79.25003	(18120308)
396678.75	3829112.53	81.81623	(18120308)	396698.75	3829112.53	83.43056	(18120308)
396718.75	3829112.53	83.55566	(18120308)	396738.75	3829112.53	81.83633	(18120308)
396758.75	3829112.53	79.26221	(19020706)	396778.75	3829112.53	79.54468	(16102920)
396518.75	3829132.53	64.54420	(18120308)	396538.75	3829132.53	65.43107	(18120308)
396558.75	3829132.53	66.70221	(18120308)	396578.75	3829132.53	68.75946	(18120308)
396598.75	3829132.53	70.93823	(18120308)	396618.75	3829132.53	73.64831	(18120308)
396638.75	3829132.53	76.68917	(18120308)	396658.75	3829132.53	79.88311	(18120308)
396678.75	3829132.53	82.88639	(18120308)	396698.75	3829132.53	85.20241	(18120308)
396718.75	3829132.53	86.31645	(18120308)	396738.75	3829132.53	85.70630	(18120308)
396758.75	3829132.53	82.66716	(18120308)	396778.75	3829132.53	82.32923	(19020706)
396518.75	3829152.53	65.95565	(18120308)	396538.75	3829152.53	66.80489	(18120308)
396558.75	3829152.53	67.73755	(18120308)	396578.75	3829152.53	69.43317	(18120308)
396598.75	3829152.53	71.62757	(18120308)	396618.75	3829152.53	74.25592	(18120308)
396638.75	3829152.53	77.30245	(18120308)	396658.75	3829152.53	80.65740	(18120308)
396678.75	3829152.53	84.05872	(18120308)	396698.75			

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3829152.53       89.36174  (18120308)
        396758.75   3829152.53       87.10408  (18120308)                396778.75
3829152.53       85.07816  (19020706)
        396518.75   3829172.53       67.74053  (18120308)                396538.75
3829172.53       68.04645  (18120308)
        396558.75   3829172.53       69.92426  (18120308)                396578.75
3829172.53       72.36359  (18120308)
        396598.75   3829172.53       74.79045  (18120308)                396618.75
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3829192.53       83.42801  (18120308)
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3829212.53       71.69461  (18120308)
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        396598.75   3829212.53       76.77322  (18120308)                396618.75
3829212.53       79.03297  (18120308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 372
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
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, L0001510    , L0001511    , L0001512    ,
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, L0001526    , L0001527    , L0001528    ,
                L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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        396678.75   3829212.53       86.68768  (18120308)               396698.75
3829212.53       90.96920  (18120308)
        396718.75   3829212.53       95.19970  (18120308)               396738.75
3829212.53       98.90505  (18120308)
        396758.75   3829212.53      100.48667  (18120308)               396778.75
3829212.53       98.94868  (18120308)
        396518.75   3829232.53       74.99402  (17122508)               396538.75
3829232.53       73.76049  (18120308)
        396558.75   3829232.53       74.99026  (18120308)               396578.75
3829232.53       76.38229  (18120308)
        396598.75   3829232.53       78.05263  (18120308)               396618.75
3829232.53       80.48652  (18120308)
        396638.75   3829232.53       82.72198  (18120308)               396658.75
3829232.53       84.63521  (18120308)
        396678.75   3829232.53       87.60346  (18120308)               396698.75
3829232.53       91.98633  (18120308)
        396718.75   3829232.53       96.67882  (18120308)               396738.75
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        396758.75   3829232.53      104.37606  (18120308)               396778.75
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3829252.53       92.99795  (18120308)
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        396598.75   3829272.53       82.00059  (18120308)                396618.75
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        396638.75   3829272.53       86.69016  (18120308)                396658.75
3829272.53       89.54465  (18120308)
        396678.75   3829272.53       92.36491  (18120308)                396698.75
3829272.53       94.65439  (18120308)
        396718.75   3829272.53       99.14555  (18120308)                396738.75
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        396758.75   3829272.53      110.10850  (18120308)                396778.75
3829272.53      113.87943  (18120308)
        396518.75   3829292.53       82.10383  (19120116)                396538.75
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3829292.53       83.03801  (18120308)
        396598.75   3829292.53       84.31841  (18120308)                396618.75
3829292.53       85.60808  (18120308)
        396638.75   3829292.53       88.10942  (18120308)                396658.75
3829292.53       89.58959  (18120308)
        396678.75   3829292.53       91.92246  (18120308)                396698.75
3829292.53       95.86419  (18120308)
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        396518.75   3829312.53       86.15735  (19120116)                396538.75
3829312.53       84.40191  (20020708)
        396558.75   3829312.53       84.52505  (18120308)                396578.75
3829312.53       84.63784  (18120308)
        396598.75   3829312.53       86.09095  (18120308)                396618.75
3829312.53       87.60123  (18120308)
        396638.75   3829312.53       89.16172  (18120308)                396658.75
3829312.53       91.38882  (18120308)
        396678.75   3829312.53       94.33605  (18120308)                396698.75
3829312.53       98.03484  (18120308)
        396718.75   3829312.53      102.73392  (18120308)                396738.75
3829312.53      108.57946  (18120308)
        396758.75   3829312.53      115.50712  (18120308)                396778.75
3829312.53      122.53299  (18120308)
        396518.75   3829332.53       89.88528  (19120116)                396538.75
3829332.53       90.44919  (20020708)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396558.75	3829332.53	90.66427	(20020708)	396578.75	3829332.53	90.88387	(20020708)
396598.75	3829332.53	91.02682	(20020708)	396618.75	3829332.53	91.12213	(18120308)
396638.75	3829332.53	93.36006	(18120308)	396658.75	3829332.53	95.26086	(18120308)
396678.75	3829332.53	97.00387	(18120308)	396698.75	3829332.53	100.45687	(18120308)
396718.75	3829332.53	104.70202	(18120308)	396738.75	3829332.53	110.12433	(18120308)
396758.75	3829332.53	117.11433	(18120308)	396778.75	3829332.53	125.23911	(18120308)
396518.75	3829352.53	95.48272	(20020708)	396538.75	3829352.53	96.50754	(20020708)
396558.75	3829352.53	97.09162	(20020708)	396578.75	3829352.53	97.81675	(20020708)
396598.75	3829352.53	98.54512	(20020708)	396618.75	3829352.53	99.69878	(20020708)
396638.75	3829352.53	99.62865	(20020708)	396658.75	3829352.53	99.00843	(18120308)
396678.75	3829352.53	101.02182	(18120308)	396698.75	3829352.53	103.60942	(18120308)
396718.75	3829352.53	107.54035	(18120308)	396738.75			

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3829352.53      112.49941  (18120308)
        396758.75   3829352.53      119.06675  (18120308)                396778.75
3829352.53      127.41181  (18120308)
        396518.75   3829372.53      101.93552  (20020708)                396538.75
3829372.53      102.69022  (20020708)
        396558.75   3829372.53      103.64180  (20020708)                396578.75
3829372.53      104.52112  (20020708)
        396598.75   3829372.53      106.49372  (20020708)                396618.75
3829372.53      108.31360  (20020708)
        396638.75   3829372.53      109.81318  (20020708)                396658.75
3829372.53      110.28689  (20020708)
        396678.75   3829372.53      109.26818  (20020708)                396698.75
3829372.53      107.56194  (18120308)
        396718.75   3829372.53      111.26175  (18120308)                396738.75
3829372.53      115.83473  (18120308)
        396758.75   3829372.53      121.73251  (18120308)                396778.75
3829372.53      129.75529  (18120308)
        396518.75   3829392.53      109.61741  (20020708)                396538.75
3829392.53      109.49591  (20020708)
        396558.75   3829392.53      110.78214  (20020708)                396578.75
3829392.53      112.75927  (20020708)
        396598.75   3829392.53      115.08294  (20020708)                396618.75
3829392.53      117.33599  (20020708)
        396638.75   3829392.53      119.37765  (20020708)                396658.75
3829392.53      121.06615  (20020708)
        396678.75   3829392.53      121.78097  (20020708)                396698.75
3829392.53      121.46399  (20020708)
        396718.75   3829392.53      119.27987  (20020708)                396738.75
3829392.53      120.38891  (18120308)
        396758.75   3829392.53      125.85046  (18120308)                396778.75
3829392.53      133.12478  (18120308)
        396518.75   3829412.53      122.16179  (18012217)                396538.75
3829412.53      122.75674  (18012217)
        396558.75   3829412.53      123.71977  (18012217)                396578.75
3829412.53      124.31323  (18012217)
        396598.75   3829412.53      124.35713  (20020708)                396618.75
3829412.53      126.79026  (20020708)
        396638.75   3829412.53      129.33375  (20020708)                396658.75
3829412.53      131.95366  (20020708)
        396678.75   3829412.53      134.51609  (20020708)                396698.75
3829412.53      136.58973  (20020708)
        396718.75   3829412.53      136.61529  (20020708)                396738.75
3829412.53      136.25077  (20020708)
        396758.75   3829412.53      133.06509  (20020708)                396778.75
3829412.53      137.02900  (18120308)
        395918.75   3829512.53       60.73716  (17011306)                395938.75
3829512.53       62.26390  (17011306)
        395958.75   3829512.53       63.57632  (17011306)                395978.75
3829512.53       64.92433  (17011306)
        395998.75   3829512.53       66.39674  (17011306)                396018.75
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3829512.53 66.80791 (17011306)
396038.75 3829512.53 68.74942 (17011306) 396058.75
3829512.53 70.88431 (17011306)
396078.75 3829512.53 72.94803 (17011306) 395918.75
3829532.53 56.96684 (18111703)
395938.75 3829532.53 58.78461 (19011117) 395958.75
3829532.53 60.96669 (19011117)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3829532.53	63.12559	(19011117)	395998.75	3829532.53	64.42238	(19011117)
396018.75	3829532.53	64.98195	(19011117)	396038.75	3829532.53	67.83725	(19011117)
396058.75	3829532.53	70.97392	(19011117)	396078.75	3829532.53	74.25914	(19011117)
395918.75	3829552.53	59.21034	(19011117)	395938.75	3829552.53	61.09124	(19011117)
395958.75	3829552.53	63.03886	(19011117)	395978.75	3829552.53	64.91706	(19011117)
395998.75	3829552.53	66.13768	(19011117)	396018.75	3829552.53	67.30650	(19011117)
396038.75	3829552.53	69.42743	(19011117)	396058.75	3829552.53	71.92306	(19011117)

396078.75 3829552.53 74.12626 (19011117) 395918.75 3829572.53 59.57598 (19011117)
395938.75 3829572.53 61.03529 (19011117) 395958.75 3829572.53 62.45079 (19011117)
395978.75 3829572.53 63.81147 (19011117) 395998.75 3829572.53 65.08176 (19011117)
396018.75 3829572.53 66.59072 (19011117) 396038.75 3829572.53 68.23598 (19011117)
396058.75 3829572.53 69.89827 (19011117) 396078.75 3829572.53 71.23577 (19011117)
395918.75 3829592.53 57.57898 (19011117) 395938.75 3829592.53 58.91913 (19011117)
395958.75 3829592.53 60.01449 (19011117) 395978.75 3829592.53 61.19522 (19011117)
395998.75 3829592.53 62.26915 (19011117) 396018.75 3829592.53 63.57903 (19011117)
396038.75 3829592.53 65.02305 (19011117) 396058.75 3829592.53 66.02892 (19011117)
396078.75 3829592.53 66.94522 (19011117) 395918.75 3829612.53 56.21792 (19011117)
395938.75 3829612.53 57.10225 (19011117) 395958.75 3829612.53 57.79858 (19011117)
395978.75 3829612.53 58.43357 (19011117) 395998.75 3829612.53 59.17033 (19011117)
396018.75 3829612.53 60.03595 (19011117) 396038.75 3829612.53 61.16954 (19011117)
396058.75 3829612.53 62.64614 (20100407) 396078.75 3829612.53 64.82568 (20100407)
395918.75 3829632.53 53.63280 (19011117) 395938.75 3829632.53 54.11994 (19011117)
395958.75 3829632.53 54.59928 (19011117) 395978.75 3829632.53 55.07095 (19011117)
395998.75 3829632.53 56.62067 (20100407) 396018.75 3829632.53 58.63953 (20100407)
396038.75 3829632.53 60.60014 (20100407) 396058.75 3829632.53 62.55349 (20100407)
396078.75 3829632.53 64.14403 (20100407) 395918.75 3829652.53 51.63985 (20100407)
395938.75 3829652.53 52.49622 (20100407) 395958.75 3829652.53 53.98169 (20100407)
395978.75 3829652.53 55.14009 (20100407) 395998.75 3829652.53 56.44140 (20100407)
396018.75 3829652.53 58.31494 (20100407) 396038.75 3829652.53 59.89982 (20100407)
396058.75 3829652.53 61.16140 (20100407) 396078.75 3829652.53 62.43073 (20100407)
395918.75 3829672.53 51.74855 (20100407) 395938.75 3829672.53 52.76852 (20100407)
395958.75 3829672.53 53.77820 (20100407) 395978.75 3829672.53 54.86982 (20100407)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 , L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 , L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 , L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395958.75	3829712.53	54.98489	(20122517)	395978.75	3829712.53	55.80820	(20122517)
395998.75	3829712.53	56.51387	(20122517)	396018.75	3829712.53	57.32848	(20122517)
396038.75	3829712.53	58.00932	(20122517)	396058.75			

3829712.53 59.56434 (18031119)
396078.75 3829712.53 60.74390 (18031119) 395918.75
3829732.53 55.27969 (18011718)
395938.75 3829732.53 56.40738 (18011718) 395958.75
3829732.53 57.67062 (18011718)
395978.75 3829732.53 58.82879 (20122517) 395998.75
3829732.53 59.94243 (20122517)
396018.75 3829732.53 60.81208 (20122517) 396038.75
3829732.53 61.71736 (20122517)
396058.75 3829732.53 62.57401 (20122517) 396078.75
3829732.53 63.66760 (20122517)
395918.75 3829752.53 55.36226 (18011718) 395938.75
3829752.53 57.74598 (18011718)
395958.75 3829752.53 59.32416 (18011718) 395978.75
3829752.53 60.65871 (18011718)
395998.75 3829752.53 61.32558 (18011718) 396018.75
3829752.53 61.12652 (18011718)
396038.75 3829752.53 62.76925 (18011718) 396058.75
3829752.53 64.41421 (18011718)
396078.75 3829752.53 66.19805 (20122517) 395918.75
3829772.53 54.26569 (19020106)
395938.75 3829772.53 55.95720 (18011718) 395958.75
3829772.53 57.99618 (18011718)
395978.75 3829772.53 59.67613 (18011718) 395998.75
3829772.53 59.22109 (18011718)
396018.75 3829772.53 58.85918 (18011718) 396038.75
3829772.53 61.96597 (18011718)
396058.75 3829772.53 64.45563 (18011718) 396078.75
3829772.53 66.63388 (18011718)
395918.75 3829792.53 56.69393 (17122717) 395938.75
3829792.53 58.02030 (17122717)
395958.75 3829792.53 59.39754 (19020106) 395978.75
3829792.53 60.78533 (19020106)
395998.75 3829792.53 61.06835 (19020106) 396018.75
3829792.53 60.70870 (19020106)
396038.75 3829792.53 63.22088 (19020106) 396058.75
3829792.53 65.37482 (19020106)
396078.75 3829792.53 67.00520 (19020106) 395918.75
3829812.53 58.25859 (17122717)
395938.75 3829812.53 60.29901 (17122717) 395958.75
3829812.53 62.19199 (17122717)
395978.75 3829812.53 63.83496 (17122717) 395998.75
3829812.53 64.52800 (17122717)
396018.75 3829812.53 63.82280 (17122717) 396038.75
3829812.53 66.11756 (17122717)
396058.75 3829812.53 68.72579 (17122717) 396078.75
3829812.53 70.37873 (17122717)
395918.75 3829832.53 57.94940 (17122717) 395938.75
3829832.53 59.83600 (17122717)
395958.75 3829832.53 61.19849 (17122717) 395978.75

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3829832.53       62.35073  (17122717)
        395998.75   3829832.53       64.74163  (17122717)                396018.75
3829832.53       66.09600  (17122717)
        396038.75   3829832.53       65.98315  (17122717)                396058.75
3829832.53       68.16775  (17122717)
        396078.75   3829832.53       70.80352  (17122717)                395918.75
3829852.53       60.71715  (17011306)
        395938.75   3829852.53       62.29616  (17011306)                395958.75
3829852.53       63.14658  (17011306)
        395978.75   3829852.53       64.40995  (17011306)                395998.75
3829852.53       66.81035  (17011306)
        396018.75   3829852.53       68.98485  (17011306)                396038.75
3829852.53       70.22282  (17011306)
        396058.75   3829852.53       72.13486  (17011306)                396078.75
3829852.53       75.08011  (17011306)
        395918.75   3829872.53       60.91963  (17011306)                395938.75
3829872.53       62.71146  (17011306)
        395958.75   3829872.53       63.30275  (17011306)                395978.75
3829872.53       63.90936  (17011306)
        395998.75   3829872.53       65.27123  (17011306)                396018.75
3829872.53       68.09133  (17011306)
        396038.75   3829872.53       71.13572  (17011306)                396058.75
3829872.53       74.22218  (17011306)
        396078.75   3829872.53       76.77845  (17011306)                396098.75
3829872.53       77.76927  (17011306)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 376
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                   INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395918.75	3829892.53	57.59600	(19011117)	395938.75	3829892.53	59.36736	(19011117)
395958.75	3829892.53	61.45033	(19011117)	395978.75	3829892.53	62.94495	(19011117)
395998.75	3829892.53	64.74491	(19011117)	396018.75	3829892.53	65.53987	(19011117)
396038.75	3829892.53	67.76287	(19011117)	396058.75	3829892.53	70.53989	(19011117)
396078.75	3829892.53	73.86611	(19011117)	396098.75	3829892.53	76.62782	(19011117)
396118.75	3829892.53	79.72036	(19011117)	396138.75	3829892.53	83.09793	(19011117)
396158.75	3829892.53	86.92155	(19011117)	396178.75	3829892.53	91.18185	(19011117)
396198.75	3829892.53	94.37725	(19011117)	396218.75	3829892.53	99.80651	(19011117)
396238.75	3829892.53	106.48635	(19011117)	396258.75	3829892.53	113.95289	(19011117)
396278.75	3829892.53	122.23714	(19011117)	396298.75	3829892.53	131.29840	(19011117)
396318.75	3829892.53	140.38347	(19011117)	396338.75	3829892.53	148.09205	(19011117)
396358.75	3829892.53	157.05486	(20100407)	395918.75	3829912.53	61.28155	(19011117)
395938.75	3829912.53	61.83389	(19011117)	395958.75	3829912.53	64.42328	(19011117)
395978.75	3829912.53	67.78840	(19011117)	395998.75	3829912.53	68.77194	(19011117)
396018.75	3829912.53	69.16432	(19011117)	396038.75	3829912.53	70.02143	(19011117)
396058.75	3829912.53	72.27729	(19011117)	396078.75	3829912.53	75.28011	(19011117)
396098.75	3829912.53	77.85357	(19011117)	396118.75	3829912.53	79.62927	(19011117)
396138.75	3829912.53	82.38643	(19011117)	396158.75	3829912.53	85.34393	(19011117)
396178.75	3829912.53	87.91979	(19011117)	396198.75	3829912.53	89.10377	(19011117)
396218.75	3829912.53	92.58216	(19011117)	396238.75	3829912.53	96.44188	(19011117)
396258.75	3829912.53	102.95622	(20100407)	396278.75	3829912.53	109.86047	(20100407)
396298.75	3829912.53	116.09240	(20100407)	396318.75	3829912.53	120.33484	(20100407)
396338.75	3829912.53	123.94832	(20100407)	396358.75	3829912.53	126.12090	(20100407)

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        395918.75   3829932.53       61.70925  (19011117)                395938.75
3829932.53       61.34398  (19011117)
        395958.75   3829932.53       63.86404  (19011117)                395978.75
3829932.53       66.68654  (19011117)
        395998.75   3829932.53       68.34945  (19011117)                396018.75
3829932.53       70.71585  (19011117)
        396038.75   3829932.53       71.32808  (19011117)                396058.75
3829932.53       71.35933  (19011117)
        396078.75   3829932.53       72.73336  (19011117)                396098.75
3829932.53       74.40878  (19011117)
        396118.75   3829932.53       73.84596  (19011117)                396138.75
3829932.53       76.88209  (20100407)
        396158.75   3829932.53       80.71650  (20100407)                396178.75
3829932.53       84.71008  (20100407)
        396198.75   3829932.53       86.15001  (20100407)                396218.75
3829932.53       90.04228  (20100407)
        396238.75   3829932.53       93.84061  (20100407)                396258.75
3829932.53       97.29044  (20100407)
        396278.75   3829932.53      100.26885  (20100407)                396298.75
3829932.53      102.22891  (20100407)
        396318.75   3829932.53      103.48242  (20100407)                396338.75
3829932.53      103.95772  (20100407)
        396358.75   3829932.53      116.27396  (17111118)                395918.75
3829952.53       61.13287  (19011117)
        395938.75   3829952.53       60.44092  (19011117)                395958.75
3829952.53       60.55930  (19011117)
        395978.75   3829952.53       61.66874  (19011117)                395998.75
3829952.53       63.98051  (19011117)
        396018.75   3829952.53       65.04209  (19011117)                396038.75
3829952.53       65.10570  (20100407)
        396058.75   3829952.53       67.44264  (20100407)                396078.75
3829952.53       70.01154  (20100407)
        396098.75   3829952.53       72.47300  (20100407)                396118.75
3829952.53       74.57859  (20100407)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 377
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                   INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
```

L0001529 , L0001530 , L0001531 , L0001532 , L0001533
, L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396138.75	3829952.53	77.51776	(20100407)	396158.75	3829952.53	80.55579	(20100407)
396178.75	3829952.53	83.24539	(20100407)	396198.75	3829952.53	84.42118	(20100407)
396218.75	3829952.53	85.72672	(20100407)	396238.75	3829952.53	86.01778	(20100407)
396258.75	3829952.53	86.79828	(20100407)	396278.75	3829952.53	89.44067	(20100407)
396298.75	3829952.53	87.95865	(20100407)	396318.75	3829952.53	88.48389	(20021308)
396338.75	3829952.53	94.84287	(19122402)	396358.75	3829952.53	111.26377	(17111118)
395918.75	3829972.53	57.97649	(20100407)	395938.75	3829972.53	58.41054	(20100407)
395958.75	3829972.53	58.40215	(20100407)	395978.75	3829972.53	60.06079	(20100407)
395998.75	3829972.53	62.71945	(20100407)	396018.75	3829972.53	64.60195	(20100407)
396038.75	3829972.53	66.69514	(20100407)	396058.75	3829972.53	68.64452	(20100407)
396078.75	3829972.53	70.40422	(20100407)	396098.75	3829972.53	72.10611	(20100407)
396118.75	3829972.53	73.23337	(20100407)	396138.75	3829972.53	74.84568	(20100407)
396158.75	3829972.53	76.55262	(20100407)	396178.75	3829972.53	78.40994	(20100407)
396198.75	3829972.53	78.69391	(20100407)	396218.75	3829972.53	78.30609	(20100407)
396238.75	3829972.53	75.73476	(20100407)	396258.75	3829972.53	75.57982	(20021308)
396278.75	3829972.53	78.45322	(20021308)	396298.75	3829972.53	80.87119	(20021308)
396318.75	3829972.53	82.62428	(20021308)	396338.75	3829972.53	92.07631	(18012218)
396358.75	3829972.53	105.59750	(16102921)	395938.75	3829992.53	59.77447	(20100407)
395958.75	3829992.53	59.73375	(20100407)	395978.75			

3829992.53   60.81087 (20100407)
        395998.75   3829992.53   62.20522 (20100407)   396018.75
3829992.53   63.76751 (20100407)
        396038.75   3829992.53   66.48665 (20100407)   396058.75
3829992.53   67.72309 (20100407)
        396078.75   3829992.53   67.53130 (20100407)   396098.75
3829992.53   69.10697 (20100407)
        396118.75   3829992.53   71.36209 (20100407)   396138.75
3829992.53   69.94628 (20100407)
        396158.75   3829992.53   68.63618 (20100407)   396178.75
3829992.53   70.77054 (20100407)
        396198.75   3829992.53   71.33998 (20100407)   396218.75
3829992.53   69.23299 (20100407)
        396238.75   3829992.53   70.99286 (20021308)   396258.75
3829992.53   73.60582 (20021308)
        396278.75   3829992.53   74.90469 (20021308)   396298.75
3829992.53   76.29601 (20021308)
        396318.75   3829992.53   79.36395 (19122620)   396338.75
3829992.53   88.37138 (18012218)
        396358.75   3829992.53   99.39340 (16102921)   395938.75
3830012.53   61.99032 (20100407)
        395958.75   3830012.53   62.36079 (20100407)   395978.75
3830012.53   62.71026 (20100407)
        395998.75   3830012.53   61.80847 (20100407)   396018.75
3830012.53   62.55293 (20100407)
        396038.75   3830012.53   63.19845 (20100407)   396058.75
3830012.53   64.17278 (20100407)
        396078.75   3830012.53   65.29535 (20100407)   396098.75
3830012.53   65.72420 (20100407)
        396118.75   3830012.53   65.11297 (20100407)   396138.75
3830012.53   63.52919 (20100407)
        396158.75   3830012.53   62.22676 (18121517)   396178.75
3830012.53   62.27730 (18121517)
        396198.75   3830012.53   64.42758 (20021308)   396218.75
3830012.53   66.87601 (20021308)
        396238.75   3830012.53   69.13580 (20021308)   396258.75
3830012.53   70.78549 (20021308)
        396278.75   3830012.53   71.39192 (20021308)   396298.75
3830012.53   72.35087 (20021308)
        396318.75   3830012.53   76.87280 (19122620)   396338.75
3830012.53   83.62212 (18012218)
        396358.75   3830012.53   93.15029 (16050401)   395958.75
3830032.53   61.89597 (20100407)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***

INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 , L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 , L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 , L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3830032.53	62.18628	(20100407)	395998.75	3830032.53	59.97129	(20100407)
396018.75	3830032.53	59.85138	(20100407)	396038.75	3830032.53	58.85225	(20100407)
396058.75	3830032.53	59.18393	(20100407)	396078.75	3830032.53	60.20246	(20100407)
396098.75	3830032.53	60.25966	(20100407)	396118.75	3830032.53	58.40539	(18121517)
396138.75	3830032.53	58.92147	(18121517)	396158.75	3830032.53	59.22751	(20021308)
396178.75	3830032.53	61.65725	(20021308)	396198.75	3830032.53	63.58843	(20021308)
396218.75	3830032.53	65.32997	(20021308)	396238.75	3830032.53	66.74276	(20021308)
396258.75	3830032.53	67.75502	(20021308)	396278.75	3830032.53	68.17454	(20021308)
396298.75	3830032.53	69.02790	(20021308)	396318.75	3830032.53	74.74918	(18012218)
396338.75	3830032.53	78.53091	(17111118)	396358.75	3830032.53	88.16649	(17020907)
395978.75	3830052.53	57.07285	(20100407)	395998.75	3830052.53	56.08911	(20100407)
396018.75	3830052.53	55.04705	(20100407)	396038.75	3830052.53	54.79749	(20100407)
396058.75	3830052.53	54.27754	(18121517)	396078.75	3830052.53	54.58153	(18121517)
396098.75	3830052.53	55.60879	(18121517)	396118.75	3830052.53	56.50703	(20021308)

396138.75 3830052.53 58.54116 (20021308) 396158.75 3830052.53 59.80864 (20021308)
396178.75 3830052.53 60.51702 (20021308) 396198.75 3830052.53 62.28683 (20021308)
396218.75 3830052.53 63.61392 (20021308) 396238.75 3830052.53 64.42428 (20021308)
396258.75 3830052.53 64.77551 (20021308) 396278.75 3830052.53 65.29699 (20021308)
396298.75 3830052.53 67.08851 (19122620) 396318.75 3830052.53 72.15707 (18012218)
396338.75 3830052.53 75.29723 (17111118) 396358.75 3830052.53 83.30331 (17020907)
395998.75 3830072.53 51.30473 (18121517) 396018.75 3830072.53 51.52696 (18121517)
396038.75 3830072.53 52.19246 (18121517) 396058.75 3830072.53 52.48580 (18121517)
396078.75 3830072.53 52.53461 (19010818) 396098.75 3830072.53 54.46644 (20021308)
396118.75 3830072.53 56.30880 (20021308) 396138.75 3830072.53 58.34081 (20021308)
396158.75 3830072.53 60.01307 (20021308) 396178.75 3830072.53 60.66577 (20021308)
396198.75 3830072.53 60.29528 (20021308) 396218.75 3830072.53 61.38806 (20021308)
396238.75 3830072.53 62.15523 (20021308) 396258.75 3830072.53 62.74701 (20021308)
396278.75 3830072.53 62.81559 (20021308) 396298.75 3830072.53 64.91434 (19122620)
396318.75 3830072.53 68.99278 (18012218) 396338.75 3830072.53 72.16910 (16050401)
396358.75 3830072.53 78.66603 (17020907) 395998.75 3830092.53 49.88579 (18121517)
396018.75 3830092.53 49.75821 (18121517) 396038.75 3830092.53 50.17590 (16122217)
396058.75 3830092.53 51.97814 (20021308) 396078.75 3830092.53 53.42445 (20021308)
396098.75 3830092.53 54.31767 (20021308) 396118.75 3830092.53 55.69010 (20021308)
396138.75 3830092.53 57.50178 (20021308) 396158.75 3830092.53 59.21630 (20021308)
396178.75 3830092.53 60.39832 (20021308) 396198.75 3830092.53 58.05873 (20021308)
396218.75 3830092.53 59.01140 (20021308) 396238.75 3830092.53 59.93233 (20021308)
396258.75 3830092.53 60.54640 (20021308) 396278.75 3830092.53 60.82012 (20021308)
396298.75 3830092.53 62.58691 (18012218) 396318.75 3830092.53 65.46868 (18012218)
396338.75 3830092.53 69.04623 (16050401) 396358.75 3830092.53 74.31314 (17020907)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 , L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 , L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 , L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396038.75	3830112.53	50.42559	(20021308)	396058.75	3830112.53	52.15791	(20021308)
396078.75	3830112.53	53.53825	(20021308)	396098.75	3830112.53	54.54753	(20021308)
396118.75	3830112.53	55.57700	(20021308)	396138.75	3830112.53	56.12969	(20021308)
396158.75	3830112.53	57.03428	(20021308)	396178.75	3830112.53	58.89415	(20021308)
396198.75	3830112.53	59.60272	(20021308)	396218.75	3830112.53	56.78167	(20021308)
396238.75	3830112.53	57.67777	(20021308)	396258.75	3830112.53	58.28194	(20021308)
396278.75	3830112.53	58.93424	(20021308)	396298.75	3830112.53	60.73190	(18012218)
396318.75	3830112.53	61.89003	(18012218)	396338.75	3830112.53	65.85000	(16050401)
396358.75	3830112.53	70.29807	(17020907)	395998.75	3830132.53	48.16083	(20021308)
396018.75	3830132.53	49.21748	(20021308)	396038.75			

3830132.53 50.75920 (20021308)
396058.75 3830132.53 52.21901 (20021308) 396078.75
3830132.53 53.46623 (20021308)
396098.75 3830132.53 54.64536 (20021308) 396118.75
3830132.53 55.12023 (20021308)
396138.75 3830132.53 55.25909 (20021308) 396158.75
3830132.53 55.51065 (20021308)
396178.75 3830132.53 55.91904 (20021308) 396198.75
3830132.53 57.90882 (20021308)
396218.75 3830132.53 56.37556 (20021308) 396238.75
3830132.53 55.25320 (20021308)
396258.75 3830132.53 55.56102 (20021308) 396278.75
3830132.53 56.33027 (20021308)
396298.75 3830132.53 58.50945 (18012218) 396318.75
3830132.53 58.39352 (18012218)
396338.75 3830132.53 62.94308 (16050401) 396358.75
3830132.53 66.53383 (17020907)
395998.75 3830152.53 48.84115 (20021308) 396018.75
3830152.53 49.50843 (20021308)
396038.75 3830152.53 50.89500 (20021308) 396058.75
3830152.53 52.17401 (20021308)
396078.75 3830152.53 53.14601 (20021308) 396098.75
3830152.53 54.26312 (20021308)
396118.75 3830152.53 54.59612 (20021308) 396138.75
3830152.53 54.83218 (20021308)
396158.75 3830152.53 54.67150 (20021308) 396178.75
3830152.53 52.53709 (20021308)
396198.75 3830152.53 54.33652 (20021308) 396218.75
3830152.53 55.57727 (20021308)
396238.75 3830152.53 56.40195 (20021308) 396258.75
3830152.53 54.04745 (20021308)
396278.75 3830152.53 54.16592 (19122620) 396298.75
3830152.53 56.31586 (18012218)
396318.75 3830152.53 56.28305 (17111118) 396338.75
3830152.53 60.22696 (16050401)
396358.75 3830152.53 62.90986 (17020907) 395998.75
3830172.53 48.63437 (20021308)
396018.75 3830172.53 49.28882 (20021308) 396038.75
3830172.53 50.63930 (20021308)
396058.75 3830172.53 51.95305 (20021308) 396078.75
3830172.53 52.71884 (20021308)
396098.75 3830172.53 53.10815 (20021308) 396118.75
3830172.53 53.76142 (20021308)
396138.75 3830172.53 54.26766 (20021308) 396158.75
3830172.53 54.30611 (20021308)
396178.75 3830172.53 52.19528 (20021308) 396198.75
3830172.53 52.48559 (20021308)
396218.75 3830172.53 51.09978 (20021308) 396238.75
3830172.53 51.31026 (20021308)
396258.75 3830172.53 53.80014 (20021308) 396278.75

3830172.53   53.29793 (20021308)
        396298.75   3830172.53   54.28781 (18012218)   396318.75
3830172.53   54.66318 (18110320)
        396338.75   3830172.53   57.66699 (16050401)   396358.75
3830172.53   59.35479 (17020907)
        395998.75   3830192.53   48.31414 (20021308)   396018.75
3830192.53   48.92678 (20021308)
        396038.75   3830192.53   50.18019 (20021308)   396058.75
3830192.53   51.35766 (20021308)
        396078.75   3830192.53   52.11465 (20021308)   396098.75
3830192.53   52.30972 (20021308)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                  INCLUDING SOURCE(S):   L0001508   , L0001509
, L0001510   , L0001511   , L0001512   ,
                  L0001513   , L0001514   , L0001515   , L0001516   , L0001517
, L0001518   , L0001519   , L0001520   ,
                  L0001521   , L0001522   , L0001523   , L0001524   , L0001525
, L0001526   , L0001527   , L0001528   ,
                  L0001529   , L0001530   , L0001531   , L0001532   , L0001533
, L0001534   , L0001535   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396118.75   3830192.53   52.83085 (20021308)   396138.75
3830192.53   53.30458 (20021308)
        396158.75   3830192.53   53.38268 (20021308)   396178.75
3830192.53   51.14034 (20021308)
        396198.75   3830192.53   50.25015 (20021308)   396218.75
3830192.53   49.03939 (20021308)
        396238.75   3830192.53   48.92149 (20021308)   396258.75
3830192.53   49.60672 (19122620)
        396278.75   3830192.53   51.33036 (18012218)   396298.75
3830192.53   52.04431 (18012218)

396318.75 3830192.53 53.04518 (18110320) 396338.75 3830192.53 55.68734 (17020907)
396358.75 3830192.53 57.24219 (17122408) 395998.75 3830212.53 47.76665 (20021308)
396018.75 3830212.53 48.32287 (20021308) 396038.75 3830212.53 49.45218 (20021308)
396058.75 3830212.53 50.61425 (20021308) 396078.75 3830212.53 51.10997 (20021308)
396098.75 3830212.53 51.63776 (20021308) 396118.75 3830212.53 51.75878 (20021308)
396138.75 3830212.53 52.06966 (20021308) 396158.75 3830212.53 52.23153 (20021308)
396178.75 3830212.53 50.13446 (20021308) 396198.75 3830212.53 47.95579 (20021308)
396218.75 3830212.53 47.03533 (20021308) 396238.75 3830212.53 46.51295 (20021308)
396258.75 3830212.53 48.07529 (19122620) 396278.75 3830212.53 49.81832 (18012218)
396298.75 3830212.53 49.72072 (18012218) 396318.75 3830212.53 51.42875 (16050401)
396338.75 3830212.53 53.90779 (17020907) 396358.75 3830212.53 55.39510 (17122408)
395998.75 3830232.53 47.38712 (20021308) 396018.75 3830232.53 47.68086 (20021308)
396038.75 3830232.53 48.70593 (20021308) 396058.75 3830232.53 49.67375 (20021308)
396078.75 3830232.53 49.88856 (20021308) 396098.75 3830232.53 50.48447 (20021308)
396118.75 3830232.53 50.19659 (20021308) 396138.75 3830232.53 49.75306 (20021308)
396158.75 3830232.53 49.47421 (20021308) 396178.75 3830232.53 48.51017 (20021308)
396198.75 3830232.53 46.82379 (20021308) 396218.75 3830232.53 44.65822 (20021308)
396238.75 3830232.53 45.46970 (19122620) 396258.75 3830232.53 46.43598 (19122620)
396278.75 3830232.53 48.16930 (18012218) 396298.75 3830232.53 47.45544 (18012218)
396318.75 3830232.53 49.80850 (16050401) 396338.75 3830232.53 52.06599 (17020907)
396358.75 3830232.53 53.46329 (17122408) 395998.75 3830252.53 47.05980 (20021308)
396018.75 3830252.53 47.11472 (20021308) 396038.75 3830252.53 47.72502 (20021308)
396058.75 3830252.53 48.29118 (20021308) 396078.75 3830252.53 48.07625 (20021308)
396098.75 3830252.53 48.49804 (20021308) 396118.75 3830252.53 47.24426 (20021308)
396138.75 3830252.53 46.31665 (20021308) 396158.75 3830252.53 45.93887 (20021308)

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        396178.75   3830252.53       45.30043  (20021308)                396198.75
3830252.53       43.69305  (20021308)
        396218.75   3830252.53       42.63096  (20122117)                396238.75
3830252.53       44.39558  (19122620)
        396258.75   3830252.53       45.39129  (18012218)                396278.75
3830252.53       46.47063  (18012218)
        396298.75   3830252.53       45.49447  (18110320)                396318.75
3830252.53       48.23192  (16050401)
        396338.75   3830252.53       50.19848  (17020907)                396358.75
3830252.53       51.47249  (17122408)
        395998.75   3830272.53       46.68045  (20021308)                396018.75
3830272.53       46.53951  (20021308)
        396038.75   3830272.53       46.08609  (20021308)                396058.75
3830272.53       45.06635  (20021308)
        396078.75   3830272.53       44.53090  (20021308)                396098.75
3830272.53       43.84408  (20021308)
        396118.75   3830272.53       43.13537  (20021308)                396138.75
3830272.53       42.62286  (20021308)
        396158.75   3830272.53       41.76628  (20021308)                396178.75
3830272.53       40.84785  (20021308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 381
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                   INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        396198.75   3830272.53       40.53447  (20122117)                396218.75
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3830272.53 41.75257 (19122620)
396238.75 3830272.53 43.19973 (19122620) 396258.75
3830272.53 44.30387 (18012218)
396278.75 3830272.53 44.76919 (18012218) 396298.75
3830272.53 44.37061 (18110320)
396318.75 3830272.53 46.68608 (16050401) 396338.75
3830272.53 48.35232 (17020907)
396358.75 3830272.53 49.53623 (17122408) 395998.75
3830292.53 45.15652 (20021308)
396018.75 3830292.53 45.20377 (20021308) 396038.75
3830292.53 43.01509 (20021308)
396058.75 3830292.53 40.72856 (20021308) 396078.75
3830292.53 40.40664 (20021308)
396098.75 3830292.53 40.10311 (20021308) 396118.75
3830292.53 39.77293 (20021308)
396138.75 3830292.53 39.36544 (20021308) 396158.75
3830292.53 38.78637 (20021308)
396178.75 3830292.53 38.28549 (20022904) 396198.75
3830292.53 39.71245 (20122117)
396218.75 3830292.53 41.02611 (19122620) 396238.75
3830292.53 41.92221 (19122620)
396258.75 3830292.53 43.12046 (18012218) 396278.75
3830292.53 43.07638 (18012218)
396298.75 3830292.53 43.22054 (18110320) 396318.75
3830292.53 45.18598 (16050401)
396338.75 3830292.53 46.75462 (17020907) 396358.75
3830292.53 47.92454 (17122408)
395998.75 3830312.53 44.28469 (20021308) 396018.75
3830312.53 43.87836 (20021308)
396038.75 3830312.53 41.53651 (20021308) 396058.75
3830312.53 39.01288 (20021308)
396078.75 3830312.53 38.18528 (20021308) 396098.75
3830312.53 37.68991 (20021308)
396118.75 3830312.53 37.51219 (20022904) 396138.75
3830312.53 37.35319 (20022904)
396158.75 3830312.53 37.11043 (20022904) 396178.75
3830312.53 37.74808 (20122117)
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3830312.53 40.17322 (19122620)
396238.75 3830312.53 40.58579 (19122620) 396258.75
3830312.53 41.87421 (18012218)
396278.75 3830312.53 41.39520 (18012218) 396298.75
3830312.53 42.03700 (18110320)
396318.75 3830312.53 43.74275 (16050401) 396338.75
3830312.53 45.13427 (17020907)
396358.75 3830312.53 46.27424 (17122408) 395998.75
3830332.53 44.22305 (20021308)
396018.75 3830332.53 42.96488 (20021308) 396038.75
3830332.53 41.06322 (20021308)
396058.75 3830332.53 37.83829 (20021308) 396078.75

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3830332.53       36.57315  (20022904)
        396098.75   3830332.53       36.46266  (20022904)                396118.75
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        396138.75   3830332.53       35.97416  (17010720)                396158.75
3830332.53       36.53481  (17010720)
        396178.75   3830332.53       37.11084  (20122117)                396198.75
3830332.53       37.94076  (19122620)
        396218.75   3830332.53       39.23354  (19122620)                396238.75
3830332.53       39.77394  (18012218)
        396258.75   3830332.53       40.60580  (18012218)                396278.75
3830332.53       39.75797  (18012218)
        396298.75   3830332.53       40.74911  (18110320)                396318.75
3830332.53       42.21832  (16050401)
        396338.75   3830332.53       43.44173  (17020907)                396358.75
3830332.53       44.56452  (17122408)
        395998.75   3830352.53       40.47253  (20021308)                396018.75
3830352.53       38.87028  (20021308)
        396038.75   3830352.53       36.13161  (20021308)                396058.75
3830352.53       35.26933  (20022904)
        396078.75   3830352.53       35.38418  (20022904)                396098.75
3830352.53       35.18847  (20022904)
        396118.75   3830352.53       35.16583  (17010720)                396138.75
3830352.53       35.71407  (17010720)
        396158.75   3830352.53       36.23093  (17010720)                396178.75
3830352.53       36.70294  (17010720)
        396198.75   3830352.53       37.30386  (19122620)                396218.75
3830352.53       38.15606  (19122620)
        396238.75   3830352.53       38.84239  (18012218)                396258.75
3830352.53       39.25674  (18012218)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 382
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                   INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                                  *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396278.75	3830352.53	38.21156	(18012218)	396298.75	3830352.53	39.68876	(16050401)
396318.75	3830352.53	40.91838	(16102921)	396338.75	3830352.53	41.93685	(17020907)
396358.75	3830352.53	43.13890	(17122408)	396418.75	3828492.53	43.25210	(18120308)
396468.75	3828492.53	40.96845	(18120308)	396518.75	3828492.53	40.23977	(19020706)
396568.75	3828492.53	41.13217	(19020706)	396618.75	3828492.53	43.38826	(16010219)
396668.75	3828492.53	46.29753	(16010219)	396718.75	3828492.53	46.92149	(16010219)
396768.75	3828492.53	47.51030	(17012519)	396818.75	3828492.53	48.59342	(17021405)
396868.75	3828492.53	53.15335	(17021405)	396918.75	3828492.53	53.82453	(17021405)
396968.75	3828492.53	51.53152	(17021405)	397018.75	3828492.53	51.97986	(20113008)
397068.75	3828492.53	50.17611	(20113008)	397118.75	3828492.53	52.89449	(16120407)
397168.75	3828492.53	54.51332	(16120407)	397218.75	3828492.53	52.07040	(16010424)
397268.75	3828492.53	52.02891	(16022404)	397318.75	3828492.53	52.60141	(20021818)
397368.75	3828492.53	49.36137	(20021818)	397418.75	3828492.53	43.80498	(16012218)
397468.75	3828492.53	42.42667	(16021707)	397518.75	3828492.53	38.28667	(16021707)
397568.75	3828492.53	36.06163	(17122508)	397618.75	3828492.53	33.58145	(17122508)
397668.75	3828492.53	30.42746	(17122508)	397718.75	3828492.53	28.39699	(19011424)
397768.75	3828492.53	28.07687	(19011424)	397818.75	3828492.53	26.96402	(20091106)
397868.75	3828492.53	27.28268	(19020707)	397918.75	3828492.53	27.40447	(20120801)
397968.75	3828492.53	27.46213	(20120801)	398018.75	3828492.53	26.82463	(20120801)
398068.75	3828492.53	26.45473	(20011824)	398118.75	3828492.53	26.48882	(19120706)
396418.75	3828542.53	43.78358	(18120308)	396468.75	3828542.53	42.56458	(18120308)

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        396518.75   3828542.53       40.81128  (19020706)                396568.75
3828542.53       41.84636  (19020706)
        396618.75   3828542.53       43.87255  (16010219)                396668.75
3828542.53       46.93419  (16010219)
        396718.75   3828542.53       48.68219  (16010219)                396768.75
3828542.53       49.72066  (17012519)
        396818.75   3828542.53       49.56731  (17021405)                396868.75
3828542.53       54.64523  (17021405)
        396918.75   3828542.53       54.74622  (17021405)                396968.75
3828542.53       52.56981  (17021405)
        397018.75   3828542.53       52.88877  (20113008)                397068.75
3828542.53       51.40629  (20113008)
        397118.75   3828542.53       54.08247  (16120407)                397168.75
3828542.53       55.30617  (16120407)
        397218.75   3828542.53       53.31952  (16010424)                397268.75
3828542.53       53.71655  (16022404)
        397318.75   3828542.53       53.76628  (20021818)                397368.75
3828542.53       50.13326  (20021818)
        397418.75   3828542.53       44.84161  (16021707)                397468.75
3828542.53       42.90927  (16021707)
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        397618.75   3828542.53       33.44762  (17122508)                397668.75
3828542.53       29.94811  (17122508)
        397718.75   3828542.53       29.34520  (19011424)                397768.75
3828542.53       28.36563  (19011424)
        397818.75   3828542.53       28.25322  (19020707)                397868.75
3828542.53       28.40784  (20120801)
        397918.75   3828542.53       28.58077  (20120801)                397968.75
3828542.53       28.03911  (20120801)
        398018.75   3828542.53       27.47596  (20011824)                398068.75
3828542.53       27.55093  (19120706)
        398118.75   3828542.53       27.21468  (19120706)                396418.75
3828592.53       44.37556  (18120308)
        396468.75   3828592.53       44.16596  (18120308)                396518.75
3828592.53       43.03940  (18120308)
        396568.75   3828592.53       43.30319  (19020706)                396618.75
3828592.53       44.39403  (16040119)
↟ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 383
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
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                L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396668.75   3828592.53       47.03608  (16010219)               396718.75
3828592.53       50.25346  (16010219)
        396768.75   3828592.53       51.55790  (17012519)               396818.75
3828592.53       50.21829  (17012519)
        396868.75   3828592.53       55.20494  (17021405)               396918.75
3828592.53       56.09421  (17021405)
        396968.75   3828592.53       54.23000  (17021405)               397018.75
3828592.53       54.03212  (20113008)
        397068.75   3828592.53       52.95175  (20113008)               397118.75
3828592.53       55.88591  (16120407)
        397168.75   3828592.53       57.27229  (16120407)               397218.75
3828592.53       55.07952  (16010424)
        397268.75   3828592.53       55.73845  (16022404)               397318.75
3828592.53       54.78390  (20021818)
        397368.75   3828592.53       50.47282  (20021818)               397418.75
3828592.53       46.38145  (16021707)
        397468.75   3828592.53       43.26174  (16021707)               397518.75
3828592.53       39.22860  (17122508)
        397568.75   3828592.53       36.67246  (17122508)               397618.75
3828592.53       33.14548  (17122508)
        397668.75   3828592.53       30.60227  (19011424)               397718.75
3828592.53       29.88850  (19011424)
        397768.75   3828592.53       29.27029  (18013018)               397818.75
3828592.53       29.60002  (19020707)
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3828592.53       29.29038  (20120801)
        397968.75   3828592.53       28.63884  (20011824)               398018.75
3828592.53       28.67304  (19120706)
        398068.75   3828592.53       28.31500  (19120706)               398118.75
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3828642.53       45.93873  (18120308)
        396518.75   3828642.53       45.68423  (18120308)               396568.75
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        396718.75   3828642.53       51.55261  (16010219)                396768.75
3828642.53       52.96416  (17012519)
        396818.75   3828642.53       52.49196  (17012519)                396868.75
3828642.53       57.14473  (17021405)
        396918.75   3828642.53       58.29649  (17021405)                396968.75
3828642.53       55.87619  (17021405)
        397018.75   3828642.53       55.78285  (20113008)                397068.75
3828642.53       54.71169  (20113008)
        397118.75   3828642.53       58.08692  (16120407)                397168.75
3828642.53       59.49892  (16120407)
        397218.75   3828642.53       56.73537  (16010424)                397268.75
3828642.53       58.33802  (16022404)
        397318.75   3828642.53       57.21089  (20021818)                397368.75
3828642.53       50.81180  (20021818)
        397418.75   3828642.53       47.71122  (16021707)                397468.75
3828642.53       43.22991  (16021707)
        397518.75   3828642.53       39.93354  (17122508)                397568.75
3828642.53       36.58649  (17122508)
        397618.75   3828642.53       32.43841  (17122508)                397668.75
3828642.53       31.44548  (19011424)
        397718.75   3828642.53       30.43727  (20091106)                397768.75
3828642.53       30.78311  (19020707)
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3828642.53       30.62864  (20120801)
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3828642.53       29.93467  (19120706)
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3828642.53       28.44684  (19120706)
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3828892.53       31.98741  (17030318)
        398118.75   3828892.53       30.88771  (17030318)                396518.75
3828942.53       58.52041  (18120308)
        396568.75   3828942.53       62.26770  (18120308)                396618.75
3828942.53       64.35677  (18120308)
        396668.75   3828942.53       62.16592  (18120308)                396718.75
3828942.53       61.61462  (19020706)
        396768.75   3828942.53       66.87584  (16010219)                398068.75
3828942.53       31.84130  (17030318)
        398118.75   3828942.53       30.21810  (17102707)                397868.75
3828992.53       36.86855  (17030318)
        397918.75   3828992.53       35.89891  (17030318)                397968.75
3828992.53       34.53363  (17030318)
        398018.75   3828992.53       32.73682  (17030318)                398068.75
3828992.53       31.01374  (17102707)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
398118.75	3828992.53	29.44634	(17102707)	397868.75	3829042.53	37.51597	(17030318)
397918.75	3829042.53	35.68481	(17030318)	397968.75	3829042.53	33.55609	(17030318)
398018.75	3829042.53	31.74823	(17102707)	398068.75	3829042.53	29.86517	(16100607)
398118.75	3829042.53	28.57506	(19020108)	397868.75	3829092.53	36.98199	(17030318)
397918.75	3829092.53	34.59918	(16100607)	397968.75	3829092.53	32.50501	(16100607)
398018.75	3829092.53	30.59760	(19020108)	398068.75	3829092.53	29.25757	(19020108)
398118.75	3829092.53	28.34998	(20122108)	397868.75	3829142.53	35.62981	(16100607)
397918.75	3829142.53	33.17259	(16100607)	397968.75	3829142.53	31.53403	(20122108)
398018.75	3829142.53	30.87837	(20122108)	398068.75	3829142.53	30.03525	(20122108)
398118.75	3829142.53	29.24239	(20122108)	397868.75	3829192.53	34.71762	(20122108)
397918.75	3829192.53	33.60895	(20122108)	397968.75	3829192.53	32.53118	(20122108)
398018.75	3829192.53	31.43948	(20122108)	398068.75	3829192.53	30.30278	(20122108)

```
        398118.75   3829192.53       29.23528  (20122108)                397868.75
3829242.53       35.45791  (20120208)
        397918.75   3829242.53       34.49711  (20120208)                397968.75
3829242.53       33.45958  (20120208)
        398018.75   3829242.53       32.47157  (20120208)                398068.75
3829242.53       31.37290  (20120208)
        398118.75   3829242.53       30.36591  (20120208)                397868.75
3829292.53       37.21803  (20120208)
        397918.75   3829292.53       35.49658  (20120208)                397968.75
3829292.53       33.88266  (20120208)
        398018.75   3829292.53       32.57340  (20120208)                398068.75
3829292.53       31.28500  (20120208)
        398118.75   3829292.53       30.15769  (20120208)                397868.75
3829342.53       36.49062  (17020906)
        397918.75   3829342.53       34.87836  (17020906)                397968.75
3829342.53       33.33604  (17020906)
        398018.75   3829342.53       32.06405  (17020906)                398068.75
3829342.53       30.90396  (17020906)
        398118.75   3829342.53       29.76067  (17020906)                397868.75
3829392.53       36.23462  (17020906)
        397918.75   3829392.53       34.53283  (17020906)                397968.75
3829392.53       32.86362  (17020906)
        398018.75   3829392.53       31.47844  (17020906)                398068.75
3829392.53       30.30165  (17020906)
        398118.75   3829392.53       29.19572  (17020906)                397868.75
3829442.53       37.32420  (16020706)
        397918.75   3829442.53       35.44047  (16020706)                397968.75
3829442.53       33.73541  (16020706)
        398018.75   3829442.53       32.30256  (18030718)                398068.75
3829442.53       30.99189  (18030718)
        398118.75   3829442.53       29.71802  (18030718)                397868.75
3829492.53       37.53412  (16021904)
        397918.75   3829492.53       35.61703  (16021904)                397968.75
3829492.53       33.91575  (16021904)
        398018.75   3829492.53       32.39726  (16021904)                395418.75
3829542.53       38.51441  (17011306)
        395468.75   3829542.53       39.75444  (17011306)                395518.75
3829542.53       41.06972  (17011306)
        395568.75   3829542.53       42.47697  (17011306)                395618.75
3829542.53       43.90769  (17011306)
        395668.75   3829542.53       45.51230  (17011306)                395718.75
3829542.53       46.73974  (17011306)
        395768.75   3829542.53       48.20369  (17011306)                395818.75
3829542.53       50.24486  (18111703)
        395868.75   3829542.53       53.46315  (19011117)                395418.75
3829592.53       36.84676  (16062705)
        395468.75   3829592.53       38.71225  (19011117)                395518.75
3829592.53       41.09472  (19011117)
        395568.75   3829592.53       43.64123  (19011117)                395618.75
3829592.53       46.18054  (19011117)
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***
INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 ,
L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 ,
L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 ,
L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395468.75	3829642.53	42.59812	(19011117)	395518.75	3829642.53	44.06446	(19011117)
395568.75	3829642.53	45.57662	(19011117)	395618.75	3829642.53	46.95164	(19011117)
395668.75	3829642.53	48.39815	(19011117)	395718.75	3829642.53	48.87026	(19011117)
395768.75	3829642.53	50.20355	(19011117)	395818.75	3829642.53	51.16338	(19011117)
395868.75	3829642.53	50.49852	(19011117)	395418.75	3829692.53	39.41829	(19011117)
395468.75	3829692.53	40.22550	(19011117)	395518.75	3829692.53	40.88512	(19011117)
395568.75	3829692.53	41.48995	(19011117)	395618.75	3829692.53	42.12454	(19011117)
395668.75	3829692.53	43.85743	(18011718)	395718.75			

3829692.53 45.98235 (20100407)
395768.75 3829692.53 47.48687 (18011718) 395818.75
3829692.53 50.01868 (20100407)
395868.75 3829692.53 50.65252 (20122517) 395418.75
3829742.53 36.80070 (17011704)
395468.75 3829742.53 37.71853 (20100407) 395518.75
3829742.53 40.39543 (20100407)
395568.75 3829742.53 42.65179 (20100407) 395618.75
3829742.53 45.19055 (20100407)
395668.75 3829742.53 46.16405 (20100407) 395718.75
3829742.53 47.43263 (20100407)
395768.75 3829742.53 49.76407 (20100407) 395818.75
3829742.53 50.39496 (18011718)
395868.75 3829742.53 54.30443 (18011718) 395418.75
3829792.53 39.49754 (20100407)
395468.75 3829792.53 41.21508 (20100407) 395518.75
3829792.53 42.69064 (20100407)
395568.75 3829792.53 43.96740 (20100407) 395618.75
3829792.53 45.04353 (20100407)
395668.75 3829792.53 46.00145 (20100407) 395718.75
3829792.53 47.88312 (17122717)
395768.75 3829792.53 50.09312 (17122717) 395818.75
3829792.53 52.86942 (17122717)
395868.75 3829792.53 55.77275 (17122717) 395418.75
3829842.53 39.81579 (20100407)
395468.75 3829842.53 40.64661 (20100407) 395518.75
3829842.53 41.30731 (20100407)
395568.75 3829842.53 41.85160 (20100407) 395618.75
3829842.53 43.84642 (18121518)
395668.75 3829842.53 45.82092 (18121518) 395718.75
3829842.53 47.87199 (17011306)
395768.75 3829842.53 50.43822 (17011306) 395818.75
3829842.53 52.47776 (17011306)
395868.75 3829842.53 56.97538 (17011306) 395418.75
3829892.53 37.96086 (20100407)
395468.75 3829892.53 38.31942 (20100407) 395518.75
3829892.53 39.17818 (16062705)
395568.75 3829892.53 40.83037 (16062705) 395618.75
3829892.53 42.64965 (16062705)
395668.75 3829892.53 44.44320 (16062705) 395718.75
3829892.53 46.64927 (16062705)
395768.75 3829892.53 48.62349 (16062705) 395818.75
3829892.53 51.67622 (19011117)
395868.75 3829892.53 53.78190 (17011306) 395518.75
3829942.53 41.98477 (19011117)
395568.75 3829942.53 44.21146 (19011117) 395618.75
3829942.53 46.50647 (19011117)
395668.75 3829942.53 48.96395 (19011117) 396018.75
3830392.53 34.71205 (20021308)
396068.75 3830392.53 33.32386 (17010720) 396118.75

3830392.53   34.52627 (17010720)
        396168.75   3830392.53   35.42583 (17010720)   396218.75
3830392.53   35.96671 (19122620)
        396268.75   3830392.53   36.19849 (18012218)   396318.75
3830392.53   38.65381 (17020907)
        396368.75   3830392.53   40.88968 (17122408)   396018.75
3830442.53   31.13662 (17010720)
        396068.75   3830442.53   32.52601 (17010720)   396118.75
3830442.53   33.27633 (17010720)
        396168.75   3830442.53   33.47655 (17010720)   396218.75
3830442.53   34.28734 (18012218)
        396268.75   3830442.53   33.77802 (18011717)   396318.75
3830442.53   36.08167 (17020907)
        396368.75   3830442.53   37.87475 (17122408)   396018.75
3830492.53   30.61834 (17010720)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2   ***
INCLUDING SOURCE(S):   L0001508   , L0001509   , L0001510   , L0001511   , L0001512   ,
L0001513   , L0001514   , L0001515   , L0001516   , L0001517   , L0001518   , L0001519   , L0001520   ,
L0001521   , L0001522   , L0001523   , L0001524   , L0001525   , L0001526   , L0001527   , L0001528   ,
L0001529   , L0001530   , L0001531   , L0001532   , L0001533   , L0001534   , L0001535   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
        396068.75   3830492.53   31.26089 (17010720)   396118.75
3830492.53   31.12474 (17010720)
        396168.75   3830492.53   31.57343 (20010717)   396218.75
3830492.53   32.46701 (18012218)
        396268.75   3830492.53   33.41263 (18011717)   396318.75
3830492.53   34.66916 (18011717)

396368.75 3830492.53 35.31916 (17122408) 396418.75 3830492.53 36.30751 (19120504)
396468.75 3830492.53 38.86529 (19120504) 396518.75 3830492.53 39.32543 (19120504)
396568.75 3830492.53 39.44449 (20022707) 396018.75 3830542.53 29.63132 (19120106)
396068.75 3830542.53 29.58528 (19120106) 396118.75 3830542.53 29.76743 (20010717)
396168.75 3830542.53 29.98549 (19122620) 396218.75 3830542.53 31.43791 (18011717)
396268.75 3830542.53 32.56974 (18011717) 396318.75 3830542.53 32.86290 (18011717)
396368.75 3830542.53 33.26432 (19120504) 396418.75 3830542.53 35.98845 (19120504)
396468.75 3830542.53 37.31533 (19120504) 396518.75 3830542.53 36.85472 (20022707)
396568.75 3830542.53 37.50056 (20122117) 396018.75 3830592.53 28.04095 (19120106)
396068.75 3830592.53 28.41646 (20010717) 396118.75 3830592.53 28.35578 (20010717)
396168.75 3830592.53 29.44837 (18011717) 396218.75 3830592.53 30.78974 (18011717)
396268.75 3830592.53 31.13868 (18011717) 396318.75 3830592.53 30.61166 (19120504)
396368.75 3830592.53 33.27169 (19120504) 396418.75 3830592.53 35.11526 (19120504)
396468.75 3830592.53 35.16647 (19120504) 396518.75 3830592.53 35.33063 (20022707)
396568.75 3830592.53 36.31387 (20122117) 396018.75 3830642.53 26.95162 (20010717)
396068.75 3830642.53 26.93027 (20010717) 396118.75 3830642.53 27.92406 (18011717)
396168.75 3830642.53 29.06095 (18011717) 396218.75 3830642.53 29.64516 (18011717)
396268.75 3830642.53 29.19520 (18011717) 396318.75 3830642.53 30.80708 (19120504)
396368.75 3830642.53 32.86673 (19120504) 396418.75 3830642.53 33.68448 (19120504)
396468.75 3830642.53 33.20917 (20022707) 396518.75 3830642.53 33.52852 (20022707)
396568.75 3830642.53 34.89905 (20122117) 396418.75 3830692.53 31.84586 (19120504)
396468.75 3830692.53 32.02092 (20022707) 396518.75 3830692.53 32.67767 (20122117)
396568.75 3830692.53 33.48233 (20122117) 396418.75 3830742.53 30.23536 (20022707)
396468.75 3830742.53 30.65045 (20022707) 396518.75 3830742.53 31.70299 (20122117)
396568.75 3830742.53 32.06027 (20122117) 396418.75 3830792.53 29.34320 (20022707)

```
        396468.75   3830792.53       29.83812  (20122117)                396518.75
3830792.53       30.79332  (20122117)
        396568.75   3830792.53       30.69476  (20122117)                396418.75
3830842.53       28.29979  (20022707)
        396468.75   3830842.53       29.16539  (20122117)                396518.75
3830842.53       29.64299  (20122117)
        396568.75   3830842.53       29.41461  (20122117)                396418.75
3827692.53       34.87047  (16102920)
        396518.75   3827692.53       35.47243  (16040119)                396618.75
3827692.53       39.22708  (17012519)
        396718.75   3827692.53       38.63167  (17012519)                396818.75
3827692.53       39.92161  (17021405)
        396918.75   3827692.53       40.87214  (18061202)                397018.75
3827692.53       41.38663  (18061202)
        397118.75   3827692.53       43.45513  (16010220)                397218.75
3827692.53       44.76186  (16120407)
        397318.75   3827692.53       37.33382  (16120407)                397418.75
3827692.53       41.43163  (20021818)
        397518.75   3827692.53       38.49263  (20021818)                397618.75
3827692.53       33.90809  (16021707)
        397718.75   3827692.53       30.64512  (16021707)                397818.75
3827692.53       30.02184  (17122508)
        397918.75   3827692.53       26.99126  (17122508)                398018.75
3827692.53       22.06836  (17122517)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 387
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK2   ***
                                  INCLUDING SOURCE(S):     L0001508    , L0001509
, L0001510    , L0001511    , L0001512    ,
                  L0001513    , L0001514    , L0001515    , L0001516    , L0001517
, L0001518    , L0001519    , L0001520    ,
                  L0001521    , L0001522    , L0001523    , L0001524    , L0001525
, L0001526    , L0001527    , L0001528    ,
                  L0001529    , L0001530    , L0001531    , L0001532    , L0001533
, L0001534    , L0001535    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
```

Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        398118.75   3827692.53   20.88689 (19120123)   398218.75
3827692.53   18.74980 (19120116)
        398318.75   3827692.53   17.67366 (19011424)   398418.75
3827692.53   16.85497 (18013018)
        398518.75   3827692.53   17.16671 (19020707)   398618.75
3827692.53   17.11036 (20120801)
        398718.75   3827692.53   16.79299 (20120801)   396418.75
3827792.53   35.22459 (16102920)
        396518.75   3827792.53   36.31761 (16040119)   396618.75
3827792.53   40.04092 (17012519)
        396718.75   3827792.53   40.50289 (17012519)   396818.75
3827792.53   41.11343 (17021405)
        396918.75   3827792.53   42.50251 (17021405)   397018.75
3827792.53   42.83761 (18061202)
        397118.75   3827792.53   44.61576 (16010220)   397218.75
3827792.53   46.19558 (16120407)
        397318.75   3827792.53   37.86152 (20120701)   397418.75
3827792.53   43.16399 (20021818)
        397518.75   3827792.53   38.98221 (16010907)   397618.75
3827792.53   33.79582 (16021707)
        397718.75   3827792.53   31.39097 (18121918)   397818.75
3827792.53   30.36813 (17122508)
        397918.75   3827792.53   26.16279 (17122508)   398018.75
3827792.53   21.51703 (19120123)
        398118.75   3827792.53   20.31834 (19120123)   398218.75
3827792.53   18.60817 (19011424)
        398318.75   3827792.53   17.61209 (19011424)   398418.75
3827792.53   17.93594 (19020707)
        398518.75   3827792.53   17.93233 (20120801)   398618.75
3827792.53   17.72016 (20120801)
        398718.75   3827792.53   17.27949 (20011824)   396418.75
3827892.53   35.24459 (17021124)
        396518.75   3827892.53   36.22702 (16040119)   396618.75
3827892.53   39.66054 (17012519)
        396718.75   3827892.53   42.12864 (17012519)   396818.75
3827892.53   41.98152 (17021405)
        396918.75   3827892.53   44.24387 (17021405)   397018.75
3827892.53   44.51580 (18061202)
        397118.75   3827892.53   46.98999 (16010220)   397218.75
3827892.53   47.57686 (16120407)
        397318.75   3827892.53   40.30283 (16022404)   397418.75
3827892.53   45.19315 (20021818)
        397518.75   3827892.53   38.67014 (16010907)   397618.75
3827892.53   35.55492 (16021707)
        397718.75   3827892.53   31.71155 (18121918)   397818.75
3827892.53   30.06878 (17122508)
        397918.75   3827892.53   24.79676 (17122508)   398018.75

3827892.53   21.46047 (19120123)
        398118.75   3827892.53   19.65288 (19011424)   398218.75
3827892.53   18.98636 (19011424)
        398318.75   3827892.53   18.79934 (18013018)   398418.75
3827892.53   18.80295 (20120801)
        398518.75   3827892.53   18.69369 (20120801)   398618.75
3827892.53   18.18409 (20011824)
        398718.75   3827892.53   18.05874 (19120706)   396418.75
3827992.53   34.94602 (17021124)
        396518.75   3827992.53   36.82812 (16040119)   396618.75
3827992.53   39.61211 (17012519)
        396718.75   3827992.53   43.06957 (17012519)   396818.75
3827992.53   42.44211 (17021405)
        396918.75   3827992.53   45.73730 (17021405)   397018.75
3827992.53   46.37985 (18061202)
        397118.75   3827992.53   47.99861 (16010220)   397218.75
3827992.53   49.18291 (16120407)
        397318.75   3827992.53   42.53633 (16022404)   397418.75
3827992.53   46.93317 (20021818)
        397518.75   3827992.53   38.48456 (16010907)   397618.75
3827992.53   34.93359 (16021707)
        397718.75   3827992.53   31.46698 (18121918)   397818.75
3827992.53   29.01437 (17122508)
        397918.75   3827992.53   22.88334 (17122517)   398018.75
3827992.53   20.67914 (19011424)
        398118.75   3827992.53   20.42388 (19011424)   398218.75
3827992.53   19.72381 (18013018)
        398318.75   3827992.53   19.89552 (19020707)   398418.75
3827992.53   19.80428 (20120801)
        398518.75   3827992.53   19.16542 (20011824)   398618.75
3827992.53   19.05880 (19120706)
        398718.75   3827992.53   18.66017 (19120706)   396418.75
3828092.53   35.15961 (19020706)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK2   ***
                                 INCLUDING SOURCE(S):   L0001508   , L0001509
, L0001510   , L0001511   , L0001512   ,
                 L0001513   , L0001514   , L0001515   , L0001516   , L0001517
, L0001518   , L0001519   , L0001520   ,
                 L0001521   , L0001522   , L0001523   , L0001524   , L0001525
, L0001526   , L0001527   , L0001528   ,
                 L0001529   , L0001530   , L0001531   , L0001532   , L0001533

, L0001534   , L0001535   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828092.53	37.66049	(16102920)	396618.75	3828092.53	40.63302	(16010219)
396718.75	3828092.53	43.30858	(17012519)	396818.75	3828092.53	43.29260	(17021405)
396918.75	3828092.53	46.90859	(17021405)	397018.75	3828092.53	46.87732	(18061202)
397118.75	3828092.53	47.24993	(16010220)	397218.75	3828092.53	48.95718	(16120407)
397318.75	3828092.53	44.32809	(16022404)	397418.75	3828092.53	46.19762	(20021818)
397518.75	3828092.53	36.79759	(16021707)	397618.75	3828092.53	33.71636	(16021707)
397718.75	3828092.53	30.59888	(17122508)	397818.75	3828092.53	28.11048	(17122508)
397918.75	3828092.53	22.40496	(16012118)	398018.75	3828092.53	21.88437	(19011424)
398118.75	3828092.53	20.66768	(20091106)	398218.75	3828092.53	21.08976	(19020707)
398318.75	3828092.53	21.03305	(20120801)	398418.75	3828092.53	20.27980	(20011824)
398518.75	3828092.53	20.20284	(19120706)	398618.75	3828092.53	19.67677	(19120706)
398718.75	3828092.53	18.86915	(18013107)	396418.75	3828192.53	35.48981	(19020706)
396518.75	3828192.53	36.95640	(16102920)	396618.75	3828192.53	40.54957	(16010219)
396718.75	3828192.53	43.16682	(17012519)	396818.75	3828192.53	43.29868	(17021405)
396918.75	3828192.53	47.94900	(17021405)	397018.75	3828192.53	47.32591	(20113008)
397118.75	3828192.53	47.40457	(16120407)	397218.75	3828192.53	50.14837	(16120407)
397318.75	3828192.53	46.72132	(16022404)	397418.75	3828192.53	46.40838	(20021818)
397518.75	3828192.53	36.89516	(16021707)	397618.75	3828192.53	31.92723	(18121918)
397718.75	3828192.53	30.02961	(17122508)	397818.75	3828192.53	26.55739	(17122508)

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        397918.75   3828192.53       23.29011  (19011424)                398018.75
3828192.53       22.25158  (19011424)
        398118.75   3828192.53       22.34971  (19020707)                398218.75
3828192.53       22.38092  (20120801)
        398318.75   3828192.53       21.54921  (20011824)                398418.75
3828192.53       21.46134  (19120706)
        398518.75   3828192.53       20.86675  (19120706)                398618.75
3828192.53       20.09181  (18013107)
        398718.75   3828192.53       20.15023  (17122518)                396418.75
3828292.53       36.65268  (19020706)
        396518.75   3828292.53       38.00346  (16102920)                396618.75
3828292.53       41.72415  (16010219)
        396718.75   3828292.53       44.89870  (17012519)                396818.75
3828292.53       45.00067  (17021405)
        396918.75   3828292.53       50.10424  (17021405)                397018.75
3828292.53       48.94141  (20113008)
        397118.75   3828292.53       49.91561  (16120407)                397218.75
3828292.53       51.27219  (16120407)
        397318.75   3828292.53       49.71295  (16022404)                397418.75
3828292.53       46.52011  (20021818)
        397518.75   3828292.53       38.09647  (16021707)                397618.75
3828292.53       32.62727  (18121918)
        397718.75   3828292.53       29.22049  (17122508)                397818.75
3828292.53       24.87005  (16012118)
        397918.75   3828292.53       24.28735  (19011424)                398018.75
3828292.53       23.67647  (19020707)
        398118.75   3828292.53       23.88438  (20120801)                398218.75
3828292.53       22.96229  (20011824)
        398318.75   3828292.53       22.92302  (19120706)                398418.75
3828292.53       22.14856  (19120706)
        398518.75   3828292.53       21.44091  (17122518)                398618.75
3828292.53       21.41877  (17122518)
        398718.75   3828292.53       20.37666  (16010301)                396418.75
3828392.53       39.47286  (18120308)
        396518.75   3828392.53       39.67573  (19020706)                396618.75
3828392.53       42.75800  (16010219)
        396718.75   3828392.53       45.90660  (17012519)                396818.75
3828392.53       46.77943  (17021405)
        396918.75   3828392.53       51.45247  (17021405)                397018.75
3828392.53       49.43420  (20113008)
        397118.75   3828392.53       52.13313  (16120407)                397218.75
3828392.53       49.54266  (16010424)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 389
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK2 ***

INCLUDING SOURCE(S): L0001508 , L0001509 , L0001510 , L0001511 , L0001512 , L0001513 , L0001514 , L0001515 , L0001516 , L0001517 , L0001518 , L0001519 , L0001520 , L0001521 , L0001522 , L0001523 , L0001524 , L0001525 , L0001526 , L0001527 , L0001528 , L0001529 , L0001530 , L0001531 , L0001532 , L0001533 , L0001534 , L0001535 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
397318.75	3828392.53	49.18103	(16022404)	397418.75	3828392.53	43.70073	(20021818)
397518.75	3828392.53	38.42331	(16021707)	397618.75	3828392.53	33.38185	(17122508)
397718.75	3828392.53	28.44663	(17122508)	397818.75	3828392.53	26.37836	(19011424)
397918.75	3828392.53	25.19486	(18013018)	398018.75	3828392.53	25.52865	(20120801)
398118.75	3828392.53	24.73747	(20120801)	398218.75	3828392.53	24.59047	(19120706)
398318.75	3828392.53	23.67867	(19120706)	398418.75	3828392.53	23.06534	(17122518)
398518.75	3828392.53	22.71585	(17122518)	398618.75	3828392.53	21.60106	(16010301)
398718.75	3828392.53	20.72884	(17030318)	398218.75	3828492.53	25.38484	(19120706)
398318.75	3828492.53	24.96151	(17122518)	398418.75	3828492.53	24.20241	(17122518)
398518.75	3828492.53	22.85877	(16010301)	398618.75	3828492.53	22.22207	(17030318)
398718.75	3828492.53	21.37433	(17030318)	398218.75	3828592.53	27.01364	(17122518)
398318.75	3828592.53	25.80625	(17122518)	398418.75	3828592.53	24.37573	(17030318)
398518.75	3828592.53	23.77034	(17030318)	398618.75	3828592.53	22.23845	(17030318)
398718.75	3828592.53	21.16134	(17102707)	398218.75	3828892.53	28.19629	(17102707)
398218.75	3828992.53	26.67078	(19020108)	395218.75			

3829592.53 33.17107 (16062705)
  395318.75 3829592.53 35.01983 (16062705) 395318.75
3829692.53 37.83524 (19011117)
  395318.75 3829792.53 35.25043 (20100407) 396418.75
3830892.53 27.35165 (20122117)
  396518.75 3830892.53 28.63817 (20122117) 396418.75
3830992.53 26.28757 (20122117)
  396518.75 3830992.53 26.82708 (20122117) 396418.75
3831092.53 25.02589 (20122117)
  396518.75 3831092.53 25.62843 (20122117) 396418.75
3831192.53 23.84897 (20122117)
  396518.75 3831192.53 25.05384 (20122117) 396503.49
3829419.16 129.59632 (18012217)
  396504.41 3828938.60 56.76750 (18120308) 396780.07
3828937.68 67.84671 (16010219)
  396780.07 3829421.00 139.46504 (18120308) 395223.82
3829862.96 35.19298 (20100407)
  395235.91 3829729.99 34.59649 (19011117) 395199.64
3829551.70 32.76588 (17011306)
  395251.02 3829512.41 35.34886 (17011306) 395662.00
3829494.28 48.76345 (17011306)
  396088.10 3829500.32 77.26472 (17011306) 396088.10
3829872.03 77.38624 (17011306)
  396366.12 3829884.11 183.44303 (19011117) 396372.17
3830485.49 35.62680 (17122408)
  396583.71 3830479.44 40.04569 (20022707) 396589.75
3831237.96 27.98898 (20122117)
  396405.41 3831240.98 23.25599 (20122117) 396378.21
3830675.87 32.49259 (19120504)
  395997.44 3830684.94 26.05657 (20010717) 395982.33
3830074.50 50.59071 (18121517)
  395879.59 3829935.49 60.35899 (19011117) 395828.21
3829902.25 54.30168 (19011117)
  395692.22 3829917.36 47.63407 (19011117) 395658.98
3829977.80 48.12499 (19011117)
  395417.23 3829923.40 36.58159 (20100407) 395390.03
3829859.94 38.90633 (20100407)
  395214.75 3829869.01 34.94712 (20100407) 398123.17
3829491.22 29.76536 (16021904)
  397837.13 3829495.59 38.71271 (16021904) 397826.21
3828954.07 37.62554 (17122518)
  398042.38 3828951.89 32.55596 (17030318) 398038.01
3828851.45 31.48485 (17030318)
  398221.43 3828860.18 28.33914 (17030318) 398227.98
3829056.70 26.56742 (20122108)
  398131.90 3829056.70 28.10572 (19020108) 396391.29
3827650.76 34.01051 (16102920)
  396403.50 3828688.48 44.93120 (18120308) 398802.47
3828670.17 19.10373 (19020108)
  398808.57 3827638.55 16.01334 (20120801)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***
INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 ,
L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 ,
L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 ,
L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828992.53	57.83821	(20021818)	396538.75	3828992.53	54.05781	(16021707)
396558.75	3828992.53	53.36078	(17122508)	396578.75	3828992.53	52.68634	(17122508)
396598.75	3828992.53	50.88090	(17122508)	396618.75	3828992.53	48.47738	(17122508)
396638.75	3828992.53	46.44310	(19120116)	396658.75	3828992.53	45.43640	(19120116)
396678.75	3828992.53	43.91724	(19120116)	396698.75	3828992.53	42.21595	(19120116)
396718.75	3828992.53	40.52932	(19120116)	396738.75	3828992.53	38.97646	(19120116)
396758.75	3828992.53	37.50063	(19120116)	396778.75	3828992.53	36.00351	(19120116)
396518.75	3829012.53	58.93688	(20021818)	396538.75	3829012.53	55.33352	(16021707)
396558.75	3829012.53	55.13598	(17122508)	396578.75	3829012.53	53.91016	(17122508)
396598.75	3829012.53	51.68199	(17122508)	396618.75	3829012.53	48.95012	(17122508)

396638.75 3829012.53 47.64963 (19120116) 396658.75
3829012.53 46.16743 (19120116)
396678.75 3829012.53 44.33576 (19120116) 396698.75
3829012.53 42.49739 (19120116)
396718.75 3829012.53 40.78010 (19120116) 396738.75
3829012.53 39.21825 (19120116)
396758.75 3829012.53 37.71683 (19120116) 396778.75
3829012.53 36.15746 (19120116)
396518.75 3829032.53 60.00522 (20021818) 396538.75
3829032.53 57.21487 (17122508)
396558.75 3829032.53 56.87295 (17122508) 396578.75
3829032.53 55.10296 (17122508)
396598.75 3829032.53 52.41516 (17122508) 396618.75
3829032.53 50.03039 (19120116)
396638.75 3829032.53 48.70834 (19120116) 396658.75
3829032.53 46.76324 (19120116)
396678.75 3829032.53 44.66294 (19120116) 396698.75
3829032.53 42.73958 (19120116)
396718.75 3829032.53 41.04073 (19120116) 396738.75
3829032.53 39.48409 (19120116)
396758.75 3829032.53 37.93831 (19120116) 396778.75
3829032.53 37.10515 (17030318)
396518.75 3829052.53 60.99350 (20021818) 396538.75
3829052.53 59.35073 (17122508)
396558.75 3829052.53 58.19112 (17122508) 396578.75
3829052.53 55.75788 (17122508)
396598.75 3829052.53 52.65815 (17122508) 396618.75
3829052.53 51.00407 (19120116)
396638.75 3829052.53 49.13995 (19120116) 396658.75
3829052.53 46.89088 (19120116)
396678.75 3829052.53 44.70336 (19120116) 396698.75
3829052.53 42.79636 (19120116)
396718.75 3829052.53 41.16030 (19120116) 396738.75
3829052.53 39.62526 (19120116)
396758.75 3829052.53 38.24969 (17030318) 396778.75
3829052.53 38.18918 (17030318)
396518.75 3829072.53 62.12232 (16021707) 396538.75
3829072.53 61.44510 (17122508)
396558.75 3829072.53 59.40952 (17122508) 396578.75
3829072.53 56.33676 (17122508)
396598.75 3829072.53 53.46187 (19120116) 396618.75
3829072.53 51.90113 (19120116)
396638.75 3829072.53 49.49597 (19120116) 396658.75
3829072.53 46.99631 (19120116)
396678.75 3829072.53 44.80943 (19120116) 396698.75
3829072.53 42.97569 (19120116)
396718.75 3829072.53 41.40241 (19120116) 396738.75
3829072.53 39.85684 (19120116)
396758.75 3829072.53 39.56283 (17030318) 396778.75
3829072.53 39.47519 (17030318)

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        396518.75   3829092.53       64.52219  (17122508)                396538.75
3829092.53       63.44869  (17122508)
        396558.75   3829092.53       60.54517  (17122508)                396578.75
3829092.53       56.87719  (17122508)
        396598.75   3829092.53       54.91958  (19120116)                396618.75
3829092.53       52.71396  (19120116)
        396638.75   3829092.53       49.80430  (19120116)                396658.75
3829092.53       47.12924  (19120116)
        396678.75   3829092.53       45.01333  (19120116)                396698.75
3829092.53       43.28236  (19120116)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 391
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK3   ***
                                   INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        396718.75   3829092.53       41.74485  (19120116)                396738.75
3829092.53       41.15302  (17030318)
        396758.75   3829092.53       41.14647  (20122108)                396778.75
3829092.53       41.19436  (20122108)
        396518.75   3829112.53       67.32355  (17122508)                396538.75
3829112.53       65.17392  (17122508)
        396558.75   3829112.53       61.42428  (17122508)                396578.75
3829112.53       58.13697  (19120116)
        396598.75   3829112.53       56.01465  (19120116)                396618.75
3829112.53       53.03856  (19120116)
        396638.75   3829112.53       49.90792  (19120116)                396658.75
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3829112.53       47.28613  (19120116)
        396678.75   3829112.53       45.36529  (17121208)                396698.75
3829112.53       43.65962  (19120116)
        396718.75   3829112.53       43.04890  (20122108)                396738.75
3829112.53       43.07580  (20122108)
        396758.75   3829112.53       43.09619  (20122108)                396778.75
3829112.53       43.12103  (20122108)
        396518.75   3829132.53       69.88196  (17122508)                396538.75
3829132.53       66.56774  (17122508)
        396558.75   3829132.53       62.00036  (17122508)                396578.75
3829132.53       59.75139  (19120116)
        396598.75   3829132.53       56.64995  (19120116)                396618.75
3829132.53       53.09379  (19120116)
        396638.75   3829132.53       49.93513  (17121208)                396658.75
3829132.53       47.77180  (17121208)
        396678.75   3829132.53       45.74885  (17121208)                396698.75
3829132.53       45.10035  (20122108)
        396718.75   3829132.53       45.13963  (20122108)                396738.75
3829132.53       45.13910  (20122108)
        396758.75   3829132.53       45.12691  (20122108)                396778.75
3829132.53       45.13019  (20122108)
        396518.75   3829152.53       72.10261  (17122508)                396538.75
3829152.53       67.56779  (17122508)
        396558.75   3829152.53       63.40516  (19120116)                396578.75
3829152.53       60.71480  (19120116)
        396598.75   3829152.53       56.82774  (19120116)                396618.75
3829152.53       52.96650  (19120116)
        396638.75   3829152.53       50.42855  (17121208)                396658.75
3829152.53       48.13655  (17121208)
        396678.75   3829152.53       47.25216  (20122108)                396698.75
3829152.53       47.26777  (20122108)
        396718.75   3829152.53       47.27251  (20122108)                396738.75
3829152.53       47.25994  (20122108)
        396758.75   3829152.53       47.24049  (20122108)                396778.75
3829152.53       47.23651  (20122108)
        396518.75   3829172.53       73.96036  (17122508)                396538.75
3829172.53       68.21685  (17122508)
        396558.75   3829172.53       65.36163  (19120116)                396578.75
3829172.53       61.41281  (19120116)
        396598.75   3829172.53       56.83460  (19120116)                396618.75
3829172.53       53.58840  (17121208)
        396638.75   3829172.53       50.91949  (17121208)                396658.75
3829172.53       49.80923  (20122108)
        396678.75   3829172.53       49.77859  (20122108)                396698.75
3829172.53       49.74172  (20122108)
        396718.75   3829172.53       49.73000  (20122108)                396738.75
3829172.53       49.69414  (20122108)
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3829172.53       49.69315  (20120208)
        396518.75   3829192.53       75.29223  (17122508)                396538.75
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3829192.53   70.16098 (19120116)
        396558.75   3829192.53   66.57363 (19120116)   396578.75
3829192.53   61.46913 (19120116)
        396598.75   3829192.53   57.10666 (17121208)   396618.75
3829192.53   54.02171 (17121208)
        396638.75   3829192.53   52.59085 (20122108)   396658.75
3829192.53   52.55161 (20122108)
        396678.75   3829192.53   52.68198 (20120208)   396698.75
3829192.53   52.84250 (20120208)
        396718.75   3829192.53   53.04476 (20120208)   396738.75
3829192.53   53.22114 (20120208)
        396758.75   3829192.53   53.38421 (20120208)   396778.75
3829192.53   53.54095 (20120208)
        396518.75   3829212.53   76.04491 (17122508)   396538.75
3829212.53   72.23518 (19120116)
        396558.75   3829212.53   66.93992 (19120116)   396578.75
3829212.53   61.17314 (17121208)
        396598.75   3829212.53   57.60536 (17121208)   396618.75
3829212.53   56.38283 (20120208)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                 INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396638.75   3829212.53   56.54894 (20120208)   396658.75
3829212.53   56.72688 (20120208)

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3829212.53       57.02095  (20120208)
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3829212.53       57.30767  (20120208)
        396758.75   3829212.53       57.41776  (20120208)               396778.75
3829212.53       57.50180  (20120208)
        396518.75   3829232.53       78.36375  (19120116)               396538.75
3829232.53       73.55661  (19120116)
        396558.75   3829232.53       66.75305  (19120116)               396578.75
3829232.53       61.84164  (17121208)
        396598.75   3829232.53       60.98399  (20120208)               396618.75
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        396638.75   3829232.53       61.27084  (20120208)               396658.75
3829232.53       61.40769  (20120208)
        396678.75   3829232.53       61.52191  (20120208)               396698.75
3829232.53       61.62179  (20120208)
        396718.75   3829232.53       61.73217  (20120208)               396738.75
3829232.53       61.79056  (20120208)
        396758.75   3829232.53       61.82404  (20120208)               396778.75
3829232.53       61.88313  (20120208)
        396518.75   3829252.53       81.04607  (19120116)               396538.75
3829252.53       73.87429  (19120116)
        396558.75   3829252.53       66.91042  (17121208)               396578.75
3829252.53       66.17509  (20120208)
        396598.75   3829252.53       66.24494  (20120208)               396618.75
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        396638.75   3829252.53       66.47793  (20120208)               396658.75
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        396598.75   3829272.53       72.17582  (20120208)               396618.75
3829272.53       72.21784  (20120208)
        396638.75   3829272.53       72.27374  (20120208)               396658.75
3829272.53       72.31734  (20120208)
        396678.75   3829272.53       72.35246  (20120208)               396698.75
3829272.53       72.23778  (20120208)
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3829272.53       71.90932  (20120208)
        396758.75   3829272.53       71.47734  (20120208)               396778.75
3829272.53       70.97423  (20120208)
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3829292.53       78.64252  (20120208)
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        396638.75   3829292.53       78.54081  (20120208)                396658.75
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        396678.75   3829292.53       78.18708  (20120208)                396698.75
3829292.53       77.77837  (20120208)
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        396758.75   3829292.53       75.66203  (20120208)                396778.75
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        396558.75   3829312.53       86.08308  (20120208)                396578.75
3829312.53       86.01936  (20120208)
        396598.75   3829312.53       85.91125  (20120208)                396618.75
3829312.53       85.71805  (20120208)
        396638.75   3829312.53       85.38142  (20120208)                396658.75
3829312.53       84.85119  (20120208)
        396678.75   3829312.53       84.11496  (20120208)                396698.75
3829312.53       83.11069  (20120208)
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3829312.53       80.44936  (20120208)
        396758.75   3829312.53       78.79129  (20120208)                396778.75
3829312.53       76.96269  (20120208)
        396518.75   3829332.53       95.86127  (20120208)                396538.75
3829332.53       95.67227  (20120208)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 393
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK3   ***
                                   INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396558.75	3829332.53	95.49496	(20120208)	396578.75	3829332.53	95.32123	(20120208)
396598.75	3829332.53	94.86576	(20120208)	396618.75	3829332.53	94.17405	(20120208)
396638.75	3829332.53	93.19627	(20120208)	396658.75	3829332.53	91.86695	(20120208)
396678.75	3829332.53	90.15409	(20120208)	396698.75	3829332.53	88.07811	(20120208)
396718.75	3829332.53	86.53486	(17020906)	396738.75	3829332.53	85.73725	(17020906)
396758.75	3829332.53	84.75644	(17020906)	396778.75	3829332.53	83.66217	(17020906)
396518.75	3829352.53	107.42573	(20120208)	396538.75	3829352.53	107.03243	(20120208)
396558.75	3829352.53	106.45973	(20120208)	396578.75	3829352.53	105.59791	(20120208)
396598.75	3829352.53	104.15984	(20120208)	396618.75	3829352.53	102.20204	(20120208)
396638.75	3829352.53	100.33407	(17020906)	396658.75	3829352.53	99.47060	(17020906)
396678.75	3829352.53	98.28668	(17020906)	396698.75	3829352.53	96.82834	(17020906)
396718.75	3829352.53	95.25826	(17020906)	396738.75	3829352.53	93.49845	(17020906)
396758.75	3829352.53	91.56413	(17020906)	396778.75	3829352.53	89.56775	(17020906)
396518.75	3829372.53	121.33016	(20120208)	396538.75	3829372.53	120.11119	(20120208)
396558.75	3829372.53	118.22182	(17020906)	396578.75	3829372.53	117.37547	(17020906)
396598.75	3829372.53	116.08891	(17020906)	396618.75	3829372.53	114.31423	(17020906)
396638.75	3829372.53	112.24459	(17020906)	396658.75	3829372.53	109.89492	(17020906)
396678.75	3829372.53	107.29190	(17020906)	396698.75	3829372.53	104.45331	(17020906)
396718.75	3829372.53	101.55490	(17020906)	396738.75	3829372.53	98.58145	(17020906)
396758.75	3829372.53	95.56423	(17020906)	396778.75	3829372.53	92.54876	(17020906)
396518.75	3829392.53	140.98614	(17020906)	396538.75	3829392.53	139.15804	(17020906)
396558.75	3829392.53	136.50905	(17020906)	396578.75			

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3829392.53      133.18133  (17020906)
        396598.75   3829392.53      129.32254  (17020906)                396618.75
3829392.53      125.10220  (17020906)
        396638.75   3829392.53      120.70803  (17020906)                396658.75
3829392.53      116.26997  (17020906)
        396678.75   3829392.53      111.82282  (17020906)                396698.75
3829392.53      107.41875  (17020906)
        396718.75   3829392.53      104.75285  (18111903)                396738.75
3829392.53      102.18051  (18111903)
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3829392.53       97.08700  (16020706)
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3829412.53      159.07267  (17020906)
        396558.75   3829412.53      151.54185  (17020906)                396578.75
3829412.53      144.59872  (18111903)
        396598.75   3829412.53      140.16900  (16020706)                396618.75
3829412.53      135.89121  (16020706)
        396638.75   3829412.53      131.63589  (16020706)                396658.75
3829412.53      127.49794  (16020706)
        396678.75   3829412.53      123.46098  (16020706)                396698.75
3829412.53      119.52128  (16020706)
        396718.75   3829412.53      115.71350  (16020706)                396738.75
3829412.53      112.05400  (20122705)
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3829412.53      105.31714  (20122705)
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3829512.53      185.76577  (20100407)
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3829512.53      180.04198  (20100407)
        395998.75   3829512.53      177.28394  (20100407)                396018.75
3829512.53      172.58218  (20100407)
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3829512.53      165.74467  (20100407)
        396078.75   3829512.53      161.64840  (20100407)                395918.75
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        395938.75   3829532.53      142.26325  (20100407)                395958.75
3829532.53      139.46365  (20100407)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 394
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK3   ***
                                   INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                 L0002003    , L0002004    , L0002005    , L0002006    , L0002007
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, L0002008    , L0002009    , L0002010    ,
                L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        395978.75   3829532.53      136.63616  (20100407)               395998.75
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3829572.53      104.48178  (20021308)
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3829572.53      103.93808  (20021308)
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        396058.75   3829572.53      102.94403  (20021308)               396078.75
3829572.53      102.37900  (18012217)
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3829592.53       93.41166  (20021308)
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3829632.53       82.71573  (17022607)
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3829632.53       80.39836  (17022607)
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        396038.75   3829632.53       84.13145  (17022607)                396058.75
3829632.53       85.60911  (17022607)
        396078.75   3829632.53       87.11449  (17022607)                395918.75
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        395978.75   3829692.53       77.13356  (18011718)                395998.75
3829692.53       79.99657  (18011718)
        396018.75   3829692.53       81.09085  (18011718)                396038.75
3829692.53       82.57699  (18011718)
        396058.75   3829692.53       83.85431  (20122517)                396078.75
3829692.53       85.08750  (20122517)
        395918.75   3829712.53       74.45354  (18011718)                395938.75
3829712.53       72.20008  (18011718)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
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 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3   ***
INCLUDING SOURCE(S):   L0001998   , L0001999 , L0002000   , L0002001   , L0002002   ,
L0002003   , L0002004   , L0002005   , L0002006   , L0002007 , L0002008   , L0002009   , L0002010   ,
L0002011   , L0002012   , L0002013   , L0002014   , L0002015 , L0002016   , L0002017   , L0002018   ,
L0002019   , L0002020   , L0002021   , L0002022   , L0002023 , L0002024   , L0002025   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395958.75	3829712.53	75.44993	(18011718)	395978.75	3829712.53	78.70690	(18011718)
395998.75	3829712.53	80.58097	(18011718)	396018.75	3829712.53	80.99499	(18011718)
396038.75	3829712.53	82.39848	(18011718)	396058.75	3829712.53	84.38515	(18011718)
396078.75	3829712.53	86.08076	(18011718)	395918.75	3829732.53	69.22028	(19020106)
395938.75	3829732.53	69.94006	(18011718)	395958.75	3829732.53	73.00867	(18011718)
395978.75	3829732.53	75.59482	(18011718)	395998.75	3829732.53	76.24633	(18011718)
396018.75	3829732.53	76.35380	(18011718)	396038.75	3829732.53	78.58336	(18011718)
396058.75	3829732.53	81.64469	(18011718)	396078.75	3829732.53	84.14926	(18011718)
395918.75	3829752.53	70.20132	(17122717)	395938.75	3829752.53	74.93201	(17122717)
395958.75	3829752.53	76.20260	(17122717)	395978.75	3829752.53	74.78043	(19020106)
395998.75	3829752.53	74.59272	(19020106)	396018.75	3829752.53	74.73528	(19020106)
396038.75	3829752.53	76.96626	(19020106)	396058.75	3829752.53	79.07393	(19020106)
396078.75	3829752.53	81.48238	(19020106)	395918.75			

3829772.53 74.70680 (17122717)
395938.75 3829772.53 76.95468 (17122717) 395958.75
3829772.53 79.17478 (17122717)
395978.75 3829772.53 77.71833 (17122717) 395998.75
3829772.53 75.16034 (17122717)
396018.75 3829772.53 74.62860 (17122717) 396038.75
3829772.53 77.92501 (17122717)
396058.75 3829772.53 80.68075 (17122717) 396078.75
3829772.53 82.69443 (17122717)
395918.75 3829792.53 72.02033 (17122717) 395938.75
3829792.53 74.51459 (17122717)
395958.75 3829792.53 77.11237 (17122717) 395978.75
3829792.53 77.24529 (17122717)
395998.75 3829792.53 73.98577 (17122717) 396018.75
3829792.53 73.35352 (17122717)
396038.75 3829792.53 77.11945 (17122717) 396058.75
3829792.53 80.40776 (17122717)
396078.75 3829792.53 82.74632 (17122717) 395918.75
3829812.53 70.13249 (17011306)
395938.75 3829812.53 73.06483 (17011306) 395958.75
3829812.53 75.78003 (17011306)
395978.75 3829812.53 76.99581 (17011306) 395998.75
3829812.53 76.57098 (17011306)
396018.75 3829812.53 76.02529 (17011306) 396038.75
3829812.53 79.13324 (17011306)
396058.75 3829812.53 82.26762 (17011306) 396078.75
3829812.53 84.71977 (17011306)
395918.75 3829832.53 72.77862 (17011306) 395938.75
3829832.53 74.56446 (17011306)
395958.75 3829832.53 74.69422 (17011306) 395978.75
3829832.53 75.61275 (17011306)
395998.75 3829832.53 78.31553 (17011306) 396018.75
3829832.53 78.80226 (17011306)
396038.75 3829832.53 79.22088 (17011306) 396058.75
3829832.53 81.68426 (17011306)
396078.75 3829832.53 84.77041 (17011306) 395918.75
3829852.53 67.74974 (16062705)
395938.75 3829852.53 69.67447 (17011306) 395958.75
3829852.53 69.15300 (17011306)
395978.75 3829852.53 69.19264 (17011306) 395998.75
3829852.53 71.79454 (17011306)
396018.75 3829852.53 73.52768 (17011306) 396038.75
3829852.53 74.28084 (17011306)
396058.75 3829852.53 76.28985 (17011306) 396078.75
3829852.53 79.51111 (19011117)
395918.75 3829872.53 71.09989 (19011117) 395938.75
3829872.53 72.85324 (19011117)
395958.75 3829872.53 71.30189 (19011117) 395978.75
3829872.53 70.57926 (19011117)
395998.75 3829872.53 72.23009 (19011117) 396018.75

3829872.53   75.75868 (19011117)
        396038.75   3829872.53   79.24601 (19011117)   396058.75
3829872.53   83.02683 (19011117)
        396078.75   3829872.53   85.76568 (19011117)   396098.75
3829872.53   87.33946 (19011117)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                   INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395918.75   3829892.53   71.97734 (19011117)   395938.75
3829892.53   72.43966 (19011117)
        395958.75   3829892.53   74.31399 (19011117)   395978.75
3829892.53   75.85488 (19011117)
        395998.75   3829892.53   76.04283 (19011117)   396018.75
3829892.53   75.53973 (19011117)
        396038.75   3829892.53   76.85207 (19011117)   396058.75
3829892.53   79.92669 (19011117)
        396078.75   3829892.53   83.22465 (19011117)   396098.75
3829892.53   84.74023 (19011117)
        396118.75   3829892.53   86.70678 (19011117)   396138.75
3829892.53   87.15759 (19011117)
        396158.75   3829892.53   87.78575 (19011117)   396178.75
3829892.53   87.48960 (19011117)
        396198.75   3829892.53   90.96708 (20100407)   396218.75
3829892.53   96.68246 (20100407)

396238.75 3829892.53 102.66230 (20100407) 396258.75 3829892.53 108.77824 (20100407)
396278.75 3829892.53 114.83640 (20100407) 396298.75 3829892.53 120.63641 (20100407)
396318.75 3829892.53 125.63832 (20100407) 396338.75 3829892.53 129.51710 (20100407)
396358.75 3829892.53 131.94172 (20100407) 395918.75 3829912.53 69.36763 (19011117)
395938.75 3829912.53 68.20736 (19011117) 395958.75 3829912.53 71.19368 (19011117)
395978.75 3829912.53 74.29938 (19011117) 395998.75 3829912.53 73.98863 (19011117)
396018.75 3829912.53 72.45399 (19011117) 396038.75 3829912.53 72.49686 (19011117)
396058.75 3829912.53 73.83522 (19011117) 396078.75 3829912.53 75.94347 (19011117)
396098.75 3829912.53 77.14756 (19011117) 396118.75 3829912.53 76.88441 (20100407)
396138.75 3829912.53 80.35359 (20100407) 396158.75 3829912.53 83.63186 (20100407)
396178.75 3829912.53 86.59684 (20100407) 396198.75 3829912.53 90.25485 (20100407)
396218.75 3829912.53 94.07598 (20100407) 396238.75 3829912.53 97.67720 (20100407)
396258.75 3829912.53 100.87132 (20100407) 396278.75 3829912.53 103.44222 (20100407)
396298.75 3829912.53 105.37285 (20100407) 396318.75 3829912.53 106.39517 (20100407)
396338.75 3829912.53 106.57152 (20100407) 396358.75 3829912.53 106.07527 (20100407)
395918.75 3829932.53 63.68343 (19011117) 395938.75 3829932.53 61.37083 (19011117)
395958.75 3829932.53 63.07374 (19011117) 395978.75 3829932.53 65.87253 (17011704)
395998.75 3829932.53 67.03983 (17011704) 396018.75 3829932.53 69.40252 (17011704)
396038.75 3829932.53 70.09320 (20100407) 396058.75 3829932.53 72.19890 (20100407)
396078.75 3829932.53 74.39404 (20100407) 396098.75 3829932.53 77.72256 (20100407)
396118.75 3829932.53 76.88337 (20100407) 396138.75 3829932.53 80.09258 (20100407)
396158.75 3829932.53 83.00402 (20100407) 396178.75 3829932.53 83.36115 (20100407)
396198.75 3829932.53 83.94062 (20100407) 396218.75 3829932.53 85.64524 (20100407)
396238.75 3829932.53 86.93277 (20100407) 396258.75 3829932.53 87.69436 (20100407)
396278.75 3829932.53 87.83765 (20100407) 396298.75 3829932.53 88.77555 (18121517)

396318.75 3829932.53 89.52667 (18121517) 396338.75
3829932.53 92.91084 (20021308)
396358.75 3829932.53 95.05632 (20021308) 395918.75
3829952.53 62.01851 (20100407)
395938.75 3829952.53 60.85219 (20100407) 395958.75
3829952.53 61.86716 (20100407)
395978.75 3829952.53 64.32195 (20100407) 395998.75
3829952.53 67.78018 (20100407)
396018.75 3829952.53 70.04165 (20100407) 396038.75
3829952.53 71.77993 (20100407)
396058.75 3829952.53 73.49624 (20100407) 396078.75
3829952.53 75.13581 (20100407)
396098.75 3829952.53 76.15115 (20100407) 396118.75
3829952.53 73.68534 (20100407)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***
INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 ,
L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 ,
L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 ,
L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396138.75	3829952.53	76.07443	(20100407)	396158.75	3829952.53	78.88762	(20100407)
396178.75	3829952.53	79.76223	(20100407)	396198.75	3829952.53	74.98854	(20100407)
396218.75	3829952.53	74.89185	(20100407)	396238.75	3829952.53	76.63751	(18121517)
396258.75	3829952.53	77.81620	(18121517)	396278.75			

```
3829952.53       78.06102  (18121517)
        396298.75   3829952.53       81.51952  (20021308)                396318.75
3829952.53       84.46130  (20021308)
        396338.75   3829952.53       86.07315  (20021308)                396358.75
3829952.53       88.65162  (19120504)
        395918.75   3829972.53       65.22926  (20100407)                395938.75
3829972.53       63.74095  (20100407)
        395958.75   3829972.53       62.86575  (20100407)                395978.75
3829972.53       63.65963  (20100407)
        395998.75   3829972.53       67.32163  (20100407)                396018.75
3829972.53       68.37850  (20100407)
        396038.75   3829972.53       70.24267  (20100407)                396058.75
3829972.53       71.03957  (20100407)
        396078.75   3829972.53       71.52613  (20100407)                396098.75
3829972.53       71.38621  (20100407)
        396118.75   3829972.53       69.68848  (20100407)                396138.75
3829972.53       68.67733  (20100407)
        396158.75   3829972.53       69.39680  (20100407)                396178.75
3829972.53       70.82742  (20100407)
        396198.75   3829972.53       68.04461  (18121517)                396218.75
3829972.53       68.94808  (18121517)
        396238.75   3829972.53       69.41338  (18121517)                396258.75
3829972.53       72.50988  (20021308)
        396278.75   3829972.53       75.13425  (20021308)                396298.75
3829972.53       77.42652  (20021308)
        396318.75   3829972.53       78.77002  (20021308)                396338.75
3829972.53       79.35256  (20021308)
        396358.75   3829972.53       86.05199  (20022707)                395938.75
3829992.53       62.23045  (20100407)
        395958.75   3829992.53       61.90862  (20100407)                395978.75
3829992.53       62.00829  (20100407)
        395998.75   3829992.53       62.78850  (20100407)                396018.75
3829992.53       63.37400  (20100407)
        396038.75   3829992.53       66.17421  (20100407)                396058.75
3829992.53       66.01905  (20100407)
        396078.75   3829992.53       63.73374  (20100407)                396098.75
3829992.53       64.01874  (20100407)
        396118.75   3829992.53       65.77910  (20100407)                396138.75
3829992.53       60.73429  (18121517)
        396158.75   3829992.53       61.51310  (18121517)                396178.75
3829992.53       62.27003  (18121517)
        396198.75   3829992.53       62.77191  (18121517)                396218.75
3829992.53       64.99496  (20021308)
        396238.75   3829992.53       68.02423  (20021308)                396258.75
3829992.53       70.30528  (20021308)
        396278.75   3829992.53       71.65498  (20021308)                396298.75
3829992.53       72.60858  (20021308)
        396318.75   3829992.53       73.17438  (20021308)                396338.75
3829992.53       76.91172  (19120504)
        396358.75   3829992.53       84.80123  (20122117)                395938.75
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3830012.53   62.36961 (20100407)
        395958.75   3830012.53   61.28454 (20100407)   395978.75
3830012.53   61.03076 (20100407)
        395998.75   3830012.53   59.41187 (20100407)   396018.75
3830012.53   59.20671 (20100407)
        396038.75   3830012.53   58.46899 (20100407)   396058.75
3830012.53   58.00436 (20100407)
        396078.75   3830012.53   58.33044 (20100407)   396098.75
3830012.53   57.81779 (18121517)
        396118.75   3830012.53   58.00572 (18121517)   396138.75
3830012.53   56.89828 (18121517)
        396158.75   3830012.53   56.41404 (20021308)   396178.75
3830012.53   59.24443 (20021308)
        396198.75   3830012.53   61.59282 (20021308)   396218.75
3830012.53   63.94238 (20021308)
        396238.75   3830012.53   65.80391 (20021308)   396258.75
3830012.53   67.04985 (20021308)
        396278.75   3830012.53   67.54275 (20021308)   396298.75
3830012.53   67.87065 (20021308)
        396318.75   3830012.53   69.70369 (19120504)   396338.75
3830012.53   75.40367 (20122117)
        396358.75   3830012.53   82.41882 (20122117)   395958.75
3830032.53   57.37268 (20100407)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                 INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)

- -

```
        395978.75   3830032.53       56.32317  (20100407)                 395998.75
3830032.53       53.93195  (20100407)
        396018.75   3830032.53       52.76595  (20100407)                 396038.75
3830032.53       52.13312  (18121517)
        396058.75   3830032.53       52.99696  (18121517)                 396078.75
3830032.53       54.92240  (18121517)
        396098.75   3830032.53       55.61544  (18121517)                 396118.75
3830032.53       53.96530  (18121517)
        396138.75   3830032.53       53.69477  (20021308)                 396158.75
3830032.53       56.46012  (20021308)
        396178.75   3830032.53       58.76495  (20021308)                 396198.75
3830032.53       60.49309  (20021308)
        396218.75   3830032.53       61.86316  (20021308)                 396238.75
3830032.53       62.82414  (20021308)
        396258.75   3830032.53       63.34509  (20021308)                 396278.75
3830032.53       63.41117  (20021308)
        396298.75   3830032.53       63.79671  (20122117)                 396318.75
3830032.53       68.35222  (20122117)
        396338.75   3830032.53       74.27601  (20122117)                 396358.75
3830032.53       79.09159  (20122117)
        395978.75   3830052.53       50.10371  (18121517)                 395998.75
3830052.53       50.72573  (18121517)
        396018.75   3830052.53       50.58611  (18121517)                 396038.75
3830052.53       51.28095  (18121517)
        396058.75   3830052.53       50.62006  (18121517)                 396078.75
3830052.53       49.21072  (18121517)
        396098.75   3830052.53       50.49604  (16122217)                 396118.75
3830052.53       50.99737  (20021308)
        396138.75   3830052.53       53.11384  (20021308)                 396158.75
3830052.53       55.34627  (20021308)
        396178.75   3830052.53       57.28525  (20021308)                 396198.75
3830052.53       58.45957  (20021308)
        396218.75   3830052.53       59.19765  (20021308)                 396238.75
3830052.53       59.54179  (20021308)
        396258.75   3830052.53       59.55854  (20021308)                 396278.75
3830052.53       60.06896  (20122117)
        396298.75   3830052.53       63.16452  (20122117)                 396318.75
3830052.53       67.63929  (20122117)
        396338.75   3830052.53       72.41785  (20122117)                 396358.75
3830052.53       76.08673  (19122402)
        395998.75   3830072.53       48.80442  (18121517)                 396018.75
3830072.53       48.02409  (18121517)
        396038.75   3830072.53       48.25362  (16122217)                 396058.75
3830072.53       47.89841  (16122217)
        396078.75   3830072.53       47.64685  (20021308)                 396098.75
3830072.53       49.43611  (20021308)
        396118.75   3830072.53       51.07135  (20021308)                 396138.75
3830072.53       52.31391  (20021308)
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        396158.75   3830072.53       53.42430  (20021308)                396178.75
3830072.53       54.67009  (20021308)
        396198.75   3830072.53       55.83343  (20021308)                396218.75
3830072.53       56.13919  (20021308)
        396238.75   3830072.53       56.20022  (20021308)                396258.75
3830072.53       56.75840  (20122117)
        396278.75   3830072.53       59.22073  (20122117)                396298.75
3830072.53       62.47082  (20122117)
        396318.75   3830072.53       66.48115  (20122117)                396338.75
3830072.53       69.93514  (20122117)
        396358.75   3830072.53       74.46488  (17111118)                395998.75
3830092.53       45.72937  (16122217)
        396018.75   3830092.53       45.22417  (16122217)                396038.75
3830092.53       45.00373  (16122217)
        396058.75   3830092.53       45.75334  (19110606)                396078.75
3830092.53       47.28647  (20021308)
        396098.75   3830092.53       49.08414  (20021308)                396118.75
3830092.53       50.38444  (20021308)
        396138.75   3830092.53       51.09999  (20021308)                396158.75
3830092.53       51.54377  (20021308)
        396178.75   3830092.53       52.00678  (20021308)                396198.75
3830092.53       52.92647  (20021308)
        396218.75   3830092.53       52.97099  (20021308)                396238.75
3830092.53       53.82172  (20122117)
        396258.75   3830092.53       55.68139  (20122117)                396278.75
3830092.53       58.40916  (20122117)
        396298.75   3830092.53       61.57757  (20122117)                396318.75
3830092.53       64.86470  (20122117)
        396338.75   3830092.53       67.63932  (19122402)                396358.75
3830092.53       72.84281  (17111118)
        395998.75   3830112.53       42.63069  (19110606)                396018.75
3830112.53       42.95578  (20021308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 399
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK3   ***
                                   INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396038.75	3830112.53	44.31268	(20021308)	396058.75	3830112.53	45.62760	(20021308)
396078.75	3830112.53	46.85017	(20021308)	396098.75	3830112.53	47.92394	(20021308)
396118.75	3830112.53	48.76265	(20021308)	396138.75	3830112.53	49.44549	(20021308)
396158.75	3830112.53	49.75569	(20021308)	396178.75	3830112.53	49.66014	(20021308)
396198.75	3830112.53	49.65728	(20021308)	396218.75	3830112.53	51.33830	(20122117)
396238.75	3830112.53	53.02983	(20122117)	396258.75	3830112.53	54.92358	(20122117)
396278.75	3830112.53	57.18289	(20122117)	396298.75	3830112.53	60.45121	(20122117)
396318.75	3830112.53	62.82540	(20122117)	396338.75	3830112.53	65.96070	(17111118)
396358.75	3830112.53	71.11566	(17111118)	395998.75	3830132.53	41.79212	(19010818)
396018.75	3830132.53	42.98337	(20021308)	396038.75	3830132.53	44.13811	(20021308)
396058.75	3830132.53	45.17066	(20021308)	396078.75	3830132.53	45.97768	(20021308)
396098.75	3830132.53	46.71086	(20021308)	396118.75	3830132.53	47.04372	(20021308)
396138.75	3830132.53	47.26591	(20021308)	396158.75	3830132.53	47.36928	(20021308)
396178.75	3830132.53	47.18513	(20021308)	396198.75	3830132.53	48.59121	(20122117)
396218.75	3830132.53	50.51933	(20122117)	396238.75	3830132.53	52.36357	(20122117)
396258.75	3830132.53	54.39327	(20122117)	396278.75	3830132.53	56.49193	(20122117)
396298.75	3830132.53	58.98678	(20122117)	396318.75	3830132.53	61.01349	(19122402)
396338.75	3830132.53	64.65719	(17111118)	396358.75	3830132.53	69.25762	(16102921)
395998.75	3830152.53	41.79541	(20021308)	396018.75	3830152.53	42.68687	(20021308)
396038.75	3830152.53	43.60052	(20021308)	396058.75			

3830152.53 44.42758 (20021308)
  396078.75 3830152.53 44.94172 (20021308) 396098.75
3830152.53 45.66128 (20021308)
  396118.75 3830152.53 45.45200 (20021308) 396138.75
3830152.53 45.11397 (20021308)
  396158.75 3830152.53 44.80898 (20021308) 396178.75
3830152.53 45.87499 (20122117)
  396198.75 3830152.53 47.93088 (20122117) 396218.75
3830152.53 49.76001 (20122117)
  396238.75 3830152.53 51.59256 (20122117) 396258.75
3830152.53 53.63900 (20122117)
  396278.75 3830152.53 55.70944 (20122117) 396298.75
3830152.53 57.37552 (20122117)
  396318.75 3830152.53 59.28667 (19122402) 396338.75
3830152.53 63.35501 (17111118)
  396358.75 3830152.53 67.42487 (16102921) 395998.75
3830172.53 41.47187 (20021308)
  396018.75 3830172.53 42.04395 (20021308) 396038.75
3830172.53 42.85394 (20021308)
  396058.75 3830172.53 43.80897 (20021308) 396078.75
3830172.53 44.05910 (20021308)
  396098.75 3830172.53 43.79917 (20021308) 396118.75
3830172.53 43.69235 (20021308)
  396138.75 3830172.53 43.26432 (20021308) 396158.75
3830172.53 43.22602 (20022707)
  396178.75 3830172.53 45.38371 (20122117) 396198.75
3830172.53 47.30456 (20122117)
  396218.75 3830172.53 49.07409 (20122117) 396238.75
3830172.53 50.89094 (20122117)
  396258.75 3830172.53 52.76068 (20122117) 396278.75
3830172.53 54.51719 (20122117)
  396298.75 3830172.53 56.27777 (19122402) 396318.75
3830172.53 58.35821 (17111118)
  396338.75 3830172.53 62.06675 (17111118) 396358.75
3830172.53 65.21965 (16102921)
  395998.75 3830192.53 40.81400 (20021308) 396018.75
3830192.53 41.11571 (20021308)
  396038.75 3830192.53 41.76289 (20021308) 396058.75
3830192.53 42.57258 (20021308)
  396078.75 3830192.53 42.79205 (20021308) 396098.75
3830192.53 42.16975 (20021308)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION

VALUES FOR SOURCE GROUP: TRUCK3   ***
                                INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396118.75   3830192.53   41.61728 (20021308)   396138.75
3830192.53   41.35730 (20022707)
        396158.75   3830192.53   42.85035 (20122117)   396178.75
3830192.53   44.87946 (20122117)
        396198.75   3830192.53   46.69747 (20122117)   396218.75
3830192.53   48.41159 (20122117)
        396238.75   3830192.53   50.13616 (20122117)   396258.75
3830192.53   51.80924 (20122117)
        396278.75   3830192.53   53.31282 (19122402)   396298.75
3830192.53   54.92616 (19122402)
        396318.75   3830192.53   57.56462 (17111118)   396338.75
3830192.53   60.85931 (17111118)
        396358.75   3830192.53   63.83998 (16102921)   395998.75
3830212.53   39.72383 (20021308)
        396018.75   3830212.53   39.73688 (20021308)   396038.75
3830212.53   40.25099 (20021308)
        396058.75   3830212.53   40.84690 (20021308)   396078.75
3830212.53   40.80932 (20021308)
        396098.75   3830212.53   40.63307 (20021308)   396118.75
3830212.53   39.55183 (20022707)
        396138.75   3830212.53   40.90300 (20022707)   396158.75
3830212.53   42.49700 (20122117)
        396178.75   3830212.53   44.39223 (20122117)   396198.75
3830212.53   46.11584 (20122117)
        396218.75   3830212.53   47.75321 (20122117)   396238.75
3830212.53   49.32894 (20122117)
        396258.75   3830212.53   50.71532 (20122117)   396278.75
3830212.53   52.23759 (19122402)
        396298.75   3830212.53   53.84338 (18012218)   396318.75
3830212.53   56.64061 (17111118)

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        396338.75   3830212.53       59.72250  (16102921)                396358.75
3830212.53       62.39650  (16102921)
        395998.75   3830232.53       38.62082  (20021308)                396018.75
3830232.53       38.22097  (20021308)
        396038.75   3830232.53       38.45595  (20021308)                396058.75
3830232.53       39.05688  (20021308)
        396078.75   3830232.53       38.08763  (20021308)                396098.75
3830232.53       38.19919  (19120504)
        396118.75   3830232.53       39.20368  (20022707)                396138.75
3830232.53       40.47753  (20022707)
        396158.75   3830232.53       42.14437  (20122117)                396178.75
3830232.53       43.90876  (20122117)
        396198.75   3830232.53       45.54246  (20122117)                396218.75
3830232.53       47.06350  (20122117)
        396238.75   3830232.53       48.44700  (20122117)                396258.75
3830232.53       49.68302  (19122402)
        396278.75   3830232.53       51.03900  (19122402)                396298.75
3830232.53       52.81851  (18012218)
        396318.75   3830232.53       55.60390  (17111118)                396338.75
3830232.53       58.56297  (16102921)
        396358.75   3830232.53       60.73375  (17020907)                395998.75
3830252.53       37.49279  (20021308)
        396018.75   3830252.53       36.58187  (20021308)                396038.75
3830252.53       36.24383  (20021308)
        396058.75   3830252.53       36.07803  (19120504)                396078.75
3830252.53       36.97290  (19120504)
        396098.75   3830252.53       37.81829  (19120504)                396118.75
3830252.53       38.85348  (20022707)
        396138.75   3830252.53       40.05322  (20022707)                396158.75
3830252.53       41.78528  (20122117)
        396178.75   3830252.53       43.43437  (20122117)                396198.75
3830252.53       44.94981  (20122117)
        396218.75   3830252.53       46.32503  (20122117)                396238.75
3830252.53       47.47268  (20122117)
        396258.75   3830252.53       48.75586  (19122402)                396278.75
3830252.53       50.08686  (18012218)
        396298.75   3830252.53       51.72929  (18012218)                396318.75
3830252.53       54.49964  (17111118)
        396338.75   3830252.53       57.20276  (16102921)                396358.75
3830252.53       59.28309  (17020907)
        395998.75   3830272.53       36.25184  (20021308)                396018.75
3830272.53       34.92990  (20021308)
        396038.75   3830272.53       34.83778  (19120504)                396058.75
3830272.53       35.76551  (19120504)
        396078.75   3830272.53       36.61736  (19120504)                396098.75
3830272.53       37.46058  (19120504)
        396118.75   3830272.53       38.49016  (20022707)                396138.75
3830272.53       39.69453  (20122117)
        396158.75   3830272.53       41.38681  (20122117)                396178.75
3830272.53       42.92510  (20122117)
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***
INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 ,
L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 ,
L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 ,
L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396198.75	3830272.53	44.32336	(20122117)	396218.75	3830272.53	45.52271	(20122117)
396238.75	3830272.53	46.51577	(19122402)	396258.75	3830272.53	47.74899	(19122402)
396278.75	3830272.53	49.26332	(18012218)	396298.75	3830272.53	50.70853	(17111118)
396318.75	3830272.53	53.37999	(17111118)	396338.75	3830272.53	55.79021	(16102921)
396358.75	3830272.53	57.78873	(17020907)	395998.75	3830292.53	33.19235	(20021308)
396018.75	3830292.53	33.61737	(19120504)	396038.75	3830292.53	34.58156	(19120504)
396058.75	3830292.53	35.43442	(19120504)	396078.75	3830292.53	36.24351	(19120504)
396098.75	3830292.53	37.06350	(19120504)	396118.75	3830292.53	38.08193	(20022707)
396138.75	3830292.53	39.36514	(20122117)	396158.75	3830292.53	40.95061	(20122117)
396178.75	3830292.53	42.37399	(20122117)	396198.75	3830292.53	43.63452	(20122117)
396218.75	3830292.53	44.63795	(20122117)	396238.75			

3830292.53 45.69300 (19122402)
396258.75 3830292.53 46.85473 (18012218) 396278.75
3830292.53 48.35872 (18012218)
396298.75 3830292.53 49.89920 (17111118) 396318.75
3830292.53 52.39978 (16102921)
396338.75 3830292.53 54.53439 (16102921) 396358.75
3830292.53 56.52062 (17020907)
395998.75 3830312.53 32.43140 (19120504) 396018.75
3830312.53 33.42002 (19120504)
396038.75 3830312.53 34.31095 (19120504) 396058.75
3830312.53 35.10927 (19120504)
396078.75 3830312.53 35.85657 (19120504) 396098.75
3830312.53 36.63967 (19120504)
396118.75 3830312.53 37.66344 (20022707) 396138.75
3830312.53 39.03089 (20122117)
396158.75 3830312.53 40.51252 (20122117) 396178.75
3830312.53 41.82026 (20122117)
396198.75 3830312.53 42.91561 (20122117) 396218.75
3830312.53 43.69736 (20122117)
396238.75 3830312.53 44.83251 (19122402) 396258.75
3830312.53 46.14599 (18012218)
396278.75 3830312.53 47.36132 (18012218) 396298.75
3830312.53 48.98646 (17111118)
396318.75 3830312.53 51.33024 (16102921) 396338.75
3830312.53 53.13547 (16102921)
396358.75 3830312.53 55.06392 (17020907) 395998.75
3830332.53 32.27789 (19120504)
396018.75 3830332.53 33.20219 (19120504) 396038.75
3830332.53 34.02928 (19120504)
396058.75 3830332.53 34.79503 (19120504) 396078.75
3830332.53 35.46500 (19120504)
396098.75 3830332.53 36.23894 (20022707) 396118.75
3830332.53 37.22916 (20022707)
396138.75 3830332.53 38.68896 (20122117) 396158.75
3830332.53 40.06395 (20122117)
396178.75 3830332.53 41.24292 (20122117) 396198.75
3830332.53 42.15212 (20122117)
396218.75 3830332.53 43.00126 (19122620) 396238.75
3830332.53 43.98491 (19122620)
396258.75 3830332.53 45.40298 (18012218) 396278.75
3830332.53 46.27287 (18012218)
396298.75 3830332.53 47.96776 (17111118) 396318.75
3830332.53 50.11035 (16102921)
396338.75 3830332.53 51.59647 (16102921) 396358.75
3830332.53 53.45231 (17020907)
395998.75 3830352.53 32.13763 (19120504) 396018.75
3830352.53 32.98027 (19120504)
396038.75 3830352.53 33.73666 (19120504) 396058.75
3830352.53 34.43216 (19120504)
396078.75 3830352.53 35.07414 (19120504) 396098.75

3830352.53   35.88068 (20022707)
        396118.75   3830352.53   36.87591 (20122117)   396138.75
3830352.53   38.28368 (20122117)
        396158.75   3830352.53   39.52679 (20122117)   396178.75
3830352.53   40.54828 (20122117)
        396198.75   3830352.53   41.27359 (20122117)   396218.75
3830352.53   42.27245 (19122620)
        396238.75   3830352.53   43.25177 (18012218)   396258.75
3830352.53   44.52670 (18012218)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396278.75   3830352.53   45.14891 (18012218)   396298.75
3830352.53   47.04229 (17111118)
        396318.75   3830352.53   48.95945 (16102921)   396338.75
3830352.53   50.32282 (17020907)
        396358.75   3830352.53   52.24557 (17122408)   396418.75
3828492.53   35.83221 (20113008)
        396468.75   3828492.53   35.17255 (16120407)   396518.75
3828492.53   33.80478 (16120407)
        396568.75   3828492.53   34.24880 (20021818)   396618.75
3828492.53   32.81801 (20021818)
        396668.75   3828492.53   31.28268 (16021707)   396718.75
3828492.53   30.71000 (17122508)

396768.75 3828492.53 30.02456 (17122508) 396818.75 3828492.53 27.87092 (17122508)
396868.75 3828492.53 27.54277 (19120116) 396918.75 3828492.53 26.99137 (19120116)
396968.75 3828492.53 25.48055 (19120116) 397018.75 3828492.53 23.88694 (17021206)
397068.75 3828492.53 22.87018 (16012118) 397118.75 3828492.53 21.85917 (16012118)
397168.75 3828492.53 21.15928 (19011424) 397218.75 3828492.53 20.87463 (17030318)
397268.75 3828492.53 20.98759 (17030318) 397318.75 3828492.53 20.95766 (17030318)
397368.75 3828492.53 20.87945 (17030318) 397418.75 3828492.53 20.86735 (17030318)
397468.75 3828492.53 20.84496 (17030318) 397518.75 3828492.53 20.70114 (17030318)
397568.75 3828492.53 20.49548 (17030318) 397618.75 3828492.53 20.24251 (17030318)
397668.75 3828492.53 20.02032 (16100607) 397718.75 3828492.53 19.74254 (16100607)
397768.75 3828492.53 19.40899 (16100607) 397818.75 3828492.53 19.01755 (16100607)
397868.75 3828492.53 18.62602 (19020108) 397918.75 3828492.53 18.39324 (19020108)
397968.75 3828492.53 18.10491 (16012023) 398018.75 3828492.53 17.91033 (16012023)
398068.75 3828492.53 17.78800 (20021824) 398118.75 3828492.53 17.66776 (20010305)
396418.75 3828542.53 37.49063 (20113008) 396468.75 3828542.53 36.81587 (16120407)
396518.75 3828542.53 35.00030 (16120407) 396568.75 3828542.53 35.69377 (20021818)
396618.75 3828542.53 33.59673 (20021818) 396668.75 3828542.53 32.17572 (16021707)
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 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 403
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK3   ***
                                   INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 404
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK3   ***
                                  INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 405
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK3   ***
                                  INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
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, L0002024    , L0002025    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: TRUCK3 ***
INCLUDING SOURCE(S): L0001998 , L0001999 , L0002000 , L0002001 , L0002002 ,
L0002003 , L0002004 , L0002005 , L0002006 , L0002007 , L0002008 , L0002009 , L0002010 ,
L0002011 , L0002012 , L0002013 , L0002014 , L0002015 , L0002016 , L0002017 , L0002018 ,
L0002019 , L0002020 , L0002021 , L0002022 , L0002023 , L0002024 , L0002025 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396068.75	3830492.53	32.22877	(20122117)	396118.75	3830492.53	34.46594	(20122117)
396168.75	3830492.53	36.08905	(19122620)	396218.75	3830492.53	37.85934	(18012218)
396268.75	3830492.53	39.36818	(17111118)	396318.75	3830492.53	42.11511	(17020907)
396368.75	3830492.53	45.87988	(17122408)	396418.75	3830492.53	46.41638	(19122906)
396468.75	3830492.53	50.13951	(20112808)	396518.75	3830492.53	50.94853	(20112808)
396568.75	3830492.53	53.09810	(19112108)	396018.75	3830542.53	29.84289	(20022707)
396068.75	3830542.53	31.62220	(20122117)	396118.75	3830542.53	33.13754	(20122117)
396168.75	3830542.53	34.63907	(19122620)	396218.75	3830542.53	36.02948	(18012218)
396268.75	3830542.53	37.79979	(16102921)	396318.75	3830542.53	40.19098	(17020907)
396368.75	3830542.53	43.41335	(17122408)	396418.75	3830542.53	43.53431	(19122906)
396468.75	3830542.53	46.66435	(20112808)	396518.75	3830542.53	47.80110	(20112808)
396568.75	3830542.53	49.71108	(19112108)	396018.75	3830592.53	28.95681	(20022707)
396068.75	3830592.53	30.78965	(20122117)	396118.75	3830592.53	32.15844	(19122620)

396168.75 3830592.53 33.53560 (18012218) 396218.75 3830592.53 34.18237 (18012218)
396268.75 3830592.53 36.38521 (16102921) 396318.75 3830592.53 38.40390 (17020907)
396368.75 3830592.53 41.17854 (17122408) 396418.75 3830592.53 40.94798 (19122906)
396468.75 3830592.53 43.67646 (20112808) 396518.75 3830592.53 45.10922 (20112808)
396568.75 3830592.53 46.73616 (19112108) 396018.75 3830642.53 28.45461 (20122117)
396068.75 3830642.53 29.86765 (20122117) 396118.75 3830642.53 31.18917 (19122620)
396168.75 3830642.53 32.42870 (18012218) 396218.75 3830642.53 32.26385 (18012218)
396268.75 3830642.53 34.94115 (16102921) 396318.75 3830642.53 36.49917 (17020907)
396368.75 3830642.53 38.96613 (17122408) 396418.75 3830642.53 38.64329 (19122906)
396468.75 3830642.53 41.01693 (20112808) 396518.75 3830642.53 42.63097 (20112808)
396568.75 3830642.53 43.89364 (19112108) 396418.75 3830692.53 36.53031 (19122906)
396468.75 3830692.53 38.72070 (20112808) 396518.75 3830692.53 40.38469 (20112808)
396568.75 3830692.53 41.25428 (19112108) 396418.75 3830742.53 34.59567 (19010417)
396468.75 3830742.53 36.46401 (20112808) 396518.75 3830742.53 38.45037 (20112808)
396568.75 3830742.53 38.89815 (19112108) 396418.75 3830792.53 32.93875 (19010417)
396468.75 3830792.53 34.39688 (20112808) 396518.75 3830792.53 36.42797 (20112808)
396568.75 3830792.53 36.80967 (19112108) 396418.75 3830842.53 31.47459 (19010417)
396468.75 3830842.53 32.72746 (20112808) 396518.75 3830842.53 34.54018 (20112808)
396568.75 3830842.53 34.49965 (19112108) 396418.75 3827692.53 23.29510 (18061202)
396518.75 3827692.53 24.25549 (16120407) 396618.75 3827692.53 23.04734 (16120407)
396718.75 3827692.53 22.63567 (20021818) 396818.75 3827692.53 20.78023 (20021818)
396918.75 3827692.53 19.74355 (16021707) 397018.75 3827692.53 19.88184 (17122508)
397118.75 3827692.53 18.61999 (17122508) 397218.75 3827692.53 17.15065 (19120116)
397318.75 3827692.53 17.31119 (19120116) 397418.75 3827692.53 15.73561 (19120116)
397518.75 3827692.53 14.84923 (16012118) 397618.75 3827692.53 14.16390 (19011424)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        398118.75   3827692.53   13.50696 (17122518)   398218.75
3827692.53   13.43809 (17122518)
        398318.75   3827692.53   13.27117 (17122518)   398418.75
3827692.53   13.28577 (17030318)
        398518.75   3827692.53   13.32960 (17030318)   398618.75
3827692.53   13.26808 (17030318)
        398718.75   3827692.53   13.08428 (17030318)   396418.75
3827792.53   23.26976 (20113008)
        396518.75   3827792.53   22.02871 (16120407)   396618.75
3827792.53   22.54783 (16120407)
        396718.75   3827792.53   22.82835 (20021818)   396818.75
3827792.53   20.32770 (16021707)
        396918.75   3827792.53   19.69629 (18121918)   397018.75
3827792.53   19.21579 (17122508)
        397118.75   3827792.53   17.54453 (19122118)   397218.75
3827792.53   17.75452 (19120116)
        397318.75   3827792.53   16.46391 (19120116)   397418.75

```
3827792.53       15.83785  (16012118)
        397518.75   3827792.53       15.04421  (16012118)                397618.75
3827792.53       14.73074  (19011424)
        397718.75   3827792.53       14.06060  (19011424)                397818.75
3827792.53       14.04261  (17122518)
        397918.75   3827792.53       14.07333  (17122518)                398018.75
3827792.53       14.06646  (17122518)
        398118.75   3827792.53       14.03578  (17122518)                398218.75
3827792.53       13.92883  (17030318)
        398318.75   3827792.53       13.98301  (17030318)                398418.75
3827792.53       13.94256  (17030318)
        398518.75   3827792.53       13.84281  (17030318)                398618.75
3827792.53       13.62888  (17030318)
        398718.75   3827792.53       13.25292  (17030318)                396418.75
3827892.53       23.62599  (20113008)
        396518.75   3827892.53       22.63784  (16120407)                396618.75
3827892.53       21.78476  (20021818)
        396718.75   3827892.53       22.29090  (20021818)                396818.75
3827892.53       20.67953  (16021707)
        396918.75   3827892.53       20.59100  (17122508)                397018.75
3827892.53       19.17134  (17122508)
        397118.75   3827892.53       18.70866  (19120116)                397218.75
3827892.53       18.32408  (19120116)
        397318.75   3827892.53       17.00464  (17021206)                397418.75
3827892.53       16.35805  (16012118)
        397518.75   3827892.53       15.53445  (19011424)                397618.75
3827892.53       14.99244  (19011424)
        397718.75   3827892.53       14.68839  (17122518)                397818.75
3827892.53       14.72617  (17122518)
        397918.75   3827892.53       14.70258  (17122518)                398018.75
3827892.53       14.63581  (17122518)
        398118.75   3827892.53       14.70617  (17030318)                398218.75
3827892.53       14.71382  (17030318)
        398318.75   3827892.53       14.62917  (17030318)                398418.75
3827892.53       14.40503  (17030318)
        398518.75   3827892.53       14.06235  (17030318)                398618.75
3827892.53       13.81355  (16100607)
        398718.75   3827892.53       13.52461  (16100607)                396418.75
3827992.53       24.37605  (20113008)
        396518.75   3827992.53       24.19956  (16120407)                396618.75
3827992.53       23.64485  (20021818)
        396718.75   3827992.53       22.50332  (20021818)                396818.75
3827992.53       21.57391  (18121918)
        396918.75   3827992.53       21.68790  (17122508)                397018.75
3827992.53       19.68602  (19122118)
        397118.75   3827992.53       19.93459  (19120116)                397218.75
3827992.53       18.47449  (19120116)
        397318.75   3827992.53       17.51596  (16012118)                397418.75
3827992.53       16.55293  (16012118)
        397518.75   3827992.53       15.97732  (19011424)                397618.75
```

3827992.53   15.36259 (17122518)
        397718.75   3827992.53   15.40240 (17122518)   397818.75
3827992.53   15.40061 (17122518)
        397918.75   3827992.53   15.41204 (17030318)   398018.75
3827992.53   15.49756 (17030318)
        398118.75   3827992.53   15.49046 (17030318)   398218.75
3827992.53   15.33480 (17030318)
        398318.75   3827992.53   15.03220 (17030318)   398418.75
3827992.53   14.66092 (16100607)
        398518.75   3827992.53   14.34717 (16100607)   398618.75
3827992.53   13.94870 (16100607)
        398718.75   3827992.53   13.51405 (16100607)   396418.75
3828092.53   26.28382 (20113008)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: TRUCK3   ***
                                  INCLUDING SOURCE(S):   L0001998   , L0001999
, L0002000   , L0002001   , L0002002   ,
                  L0002003   , L0002004   , L0002005   , L0002006   , L0002007
, L0002008   , L0002009   , L0002010   ,
                  L0002011   , L0002012   , L0002013   , L0002014   , L0002015
, L0002016   , L0002017   , L0002018   ,
                  L0002019   , L0002020   , L0002021   , L0002022   , L0002023
, L0002024   , L0002025   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396518.75   3828092.53   25.86056 (16120407)   396618.75
3828092.53   25.47091 (20021818)
        396718.75   3828092.53   23.61701 (16021707)   396818.75
3828092.53   23.28233 (17122508)
        396918.75   3828092.53   22.51450 (17122508)   397018.75
3828092.53   21.14424 (19120116)
        397118.75   3828092.53   20.71769 (19120116)   397218.75
3828092.53   18.97221 (17021206)

397318.75 3828092.53 17.99547 (16012118) 397418.75 3828092.53 17.02472 (19011424)
397518.75 3828092.53 16.12109 (17122518) 397618.75 3828092.53 16.13498 (17122518)
397718.75 3828092.53 16.20347 (17030318) 397818.75 3828092.53 16.36307 (17030318)
397918.75 3828092.53 16.37158 (17030318) 398018.75 3828092.53 16.28662 (17030318)
398118.75 3828092.53 16.07091 (17030318) 398218.75 3828092.53 15.71643 (17030318)
398318.75 3828092.53 15.36354 (16100607) 398418.75 3828092.53 14.90950 (16100607)
398518.75 3828092.53 14.40985 (16100607) 398618.75 3828092.53 13.93873 (19020108)
398718.75 3828092.53 13.64912 (19020108) 396418.75 3828192.53 28.20586 (20113008)
396518.75 3828192.53 27.60120 (16120407) 396618.75 3828192.53 27.33170 (20021818)
396718.75 3828192.53 25.37582 (16021707) 396818.75 3828192.53 25.04088 (17122508)
396918.75 3828192.53 22.93832 (17122508) 397018.75 3828192.53 22.58940 (19120116)
397118.75 3828192.53 20.89944 (19120116) 397218.75 3828192.53 19.42989 (16012118)
397318.75 3828192.53 18.11929 (19011424) 397418.75 3828192.53 17.31666 (19011424)
397518.75 3828192.53 17.03402 (17030318) 397618.75 3828192.53 17.18064 (17030318)
397718.75 3828192.53 17.31079 (17030318) 397818.75 3828192.53 17.36828 (17030318)
397918.75 3828192.53 17.18010 (17030318) 398018.75 3828192.53 16.85566 (17030318)
398118.75 3828192.53 16.49039 (16100607) 398218.75 3828192.53 16.04697 (16100607)
398318.75 3828192.53 15.49152 (16100607) 398418.75 3828192.53 14.91227 (19020108)
398518.75 3828192.53 14.58199 (19020108) 398618.75 3828192.53 14.28893 (16012023)
398718.75 3828192.53 13.96978 (16012023) 396418.75 3828292.53 30.36051 (20113008)
396518.75 3828292.53 29.49005 (16120407) 396618.75 3828292.53 29.17323 (20021818)
396718.75 3828292.53 26.93927 (16021707) 396818.75 3828292.53 26.46210 (17122508)
396918.75 3828292.53 23.75932 (19122118) 397018.75 3828292.53 23.47283 (19120116)
397118.75 3828292.53 21.21139 (17021206) 397218.75 3828292.53 19.83738 (16012118)
397318.75 3828292.53 18.67779 (19011424) 397418.75 3828292.53 18.29289 (17030318)

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        397518.75   3828292.53       18.28651  (17030318)                397618.75
3828292.53       18.31868  (17030318)
        397718.75   3828292.53       18.30171  (17030318)                397818.75
3828292.53       18.13247  (17030318)
        397918.75   3828292.53       17.71765  (17030318)                398018.75
3828292.53       17.30064  (16100607)
        398118.75   3828292.53       16.74442  (16100607)                398218.75
3828292.53       16.06616  (19020108)
        398318.75   3828292.53       15.66630  (19020108)                398418.75
3828292.53       15.30064  (16012023)
        398518.75   3828292.53       14.94221  (16012023)                398618.75
3828292.53       14.81045  (20010305)
        398718.75   3828292.53       14.74923  (20010305)                396418.75
3828392.53       32.87955  (20113008)
        396518.75   3828392.53       31.55994  (16120407)                396618.75
3828392.53       31.05775  (20021818)
        396718.75   3828392.53       28.20757  (16021707)                396818.75
3828392.53       27.45656  (17122508)
        396918.75   3828392.53       25.67416  (19120116)                397018.75
3828392.53       23.71105  (19120116)
        397118.75   3828392.53       21.70318  (16012118)                397218.75
3828392.53       20.08327  (19011424)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 409
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  TRUCK3   ***
                                  INCLUDING SOURCE(S):     L0001998    , L0001999
, L0002000    , L0002001    , L0002002    ,
                  L0002003    , L0002004    , L0002005    , L0002006    , L0002007
, L0002008    , L0002009    , L0002010    ,
                  L0002011    , L0002012    , L0002013    , L0002014    , L0002015
, L0002016    , L0002017    , L0002018    ,
                  L0002019    , L0002020    , L0002021    , L0002022    , L0002023
, L0002024    , L0002025    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - - -
        397318.75   3828392.53       19.40995  (17030318)                397418.75
3828392.53       19.56851  (17030318)
        397518.75   3828392.53       19.51335  (17030318)                397618.75
3828392.53       19.39909  (17030318)
        397718.75   3828392.53       19.13676  (17030318)                397818.75
3828392.53       18.71607  (16100607)
        397918.75   3828392.53       18.16720  (16100607)                398018.75
3828392.53       17.38977  (16100607)
        398118.75   3828392.53       16.92208  (19020108)                398218.75
3828392.53       16.55643  (16012023)
        398318.75   3828392.53       16.16162  (20021824)                398418.75
3828392.53       16.08050  (20010305)
        398518.75   3828392.53       15.88757  (20010305)                398618.75
3828392.53       16.02273  (20122108)
        398718.75   3828392.53       16.02164  (20122108)                398218.75
3828492.53       17.57993  (20010305)
        398318.75   3828492.53       17.72087  (20122108)                398418.75
3828492.53       17.67987  (20122108)
        398518.75   3828492.53       17.43076  (20122108)                398618.75
3828492.53       17.09051  (20122108)
        398718.75   3828492.53       16.60984  (20122108)                398218.75
3828592.53       19.56552  (20122108)
        398318.75   3828592.53       19.17393  (20122108)                398418.75
3828592.53       18.54323  (20122108)
        398518.75   3828592.53       17.81790  (18120406)                398618.75
3828592.53       17.38498  (18120406)
        398718.75   3828592.53       16.89549  (18120406)                398218.75
3828892.53       24.35483  (20120208)
        398218.75   3828992.53       24.72746  (20121317)                395218.75
3829592.53      128.93706  (20100407)
        395318.75   3829592.53      119.49048  (20100407)                395318.75
3829692.53       77.33239  (20100407)
        395318.75   3829792.53       51.83819  (16122217)                396418.75
3830892.53       30.09857  (19010417)
        396518.75   3830892.53       33.14037  (20112808)                396418.75
3830992.53       27.73853  (19010417)
        396518.75   3830992.53       30.34408  (20112808)                396418.75
3831092.53       25.72067  (19010417)
        396518.75   3831092.53       27.99965  (20112808)                396418.75
3831192.53       23.99808  (19010417)
        396518.75   3831192.53       26.05189  (20112808)                396503.49
3829419.16      179.83553  (17020906)
        396504.41   3828938.60       55.90587  (20021818)                396780.07
3828937.68       35.69621  (19120116)
        396780.07   3829421.00      107.19216  (20122705)                395223.82
3829862.96       43.86450  (20021308)
        395235.91   3829729.99       66.01079  (20100407)                395199.64
3829551.70      170.82897  (19011117)
        395251.02   3829512.41      265.12463  (19011117)                395662.00
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3829494.28   294.29521 (19011117)
        396088.10   3829500.32   195.05495 (20100407)   396088.10
3829872.03   86.53664 (19011117)
        396366.12   3829884.11   144.56524 (20100407)   396372.17
3830485.49   46.42697 (17122408)
        396583.71   3830479.44   52.43086 (19112108)   396589.75
3831237.96   24.80613 (20112808)
        396405.41   3831240.98   23.20816 (19122906)   396378.21
3830675.87   37.90308 (19122906)
        395997.44   3830684.94   27.21071 (20122117)   395982.33
3830074.50   48.45234 (18121517)
        395879.59   3829935.49   63.27341 (19011117)   395828.21
3829902.25   65.45273 (19011117)
        395692.22   3829917.36   57.05876 (19011117)   395658.98
3829977.80   48.76292 (17011704)
        395417.23   3829923.40   44.24849 (19011117)   395390.03
3829859.94   44.90987 (20021308)
        395214.75   3829869.01   43.52700 (20021308)   398123.17
3829491.22   32.04451 (16021904)
        397837.13   3829495.59   37.17695 (16021904)   397826.21
3828954.07   28.44395 (20120208)
        398042.38   3828951.89   26.59422 (20120208)   398038.01
3828851.45   23.86985 (20120208)
        398221.43   3828860.18   23.75697 (20120208)   398227.98
3829056.70   24.74559 (17020906)
        398131.90   3829056.70   25.79959 (16120402)   396391.29
3827650.76   23.54260 (18061202)
        396403.50   3828688.48   43.95061 (20113008)   398802.47
3828670.17   17.82671 (20120208)
        398808.57   3827638.55   12.74192 (17030318)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
                                   INCLUDING SOURCE(S):   L0002284   , L0002285 , L0002286   , L0002287   , L0002288   ,
                L0002289   , L0002290   , L0002291   , L0002292   , L0002293 , L0002294   , L0002295   , L0002296   ,
                L0002297   , L0002298   , L0002299   , L0002300   , L0002301 , L0002302   , L0002303   , L0002304   ,
                L0002305   , L0002306   , L0002307   , L0002308   , L0002309 , L0002310   , L0002311   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828992.53	164.82862	(19020706)	396538.75	3828992.53	163.27415	(16010219)
396558.75	3828992.53	167.57150	(16010219)	396578.75	3828992.53	169.37825	(16010219)
396598.75	3828992.53	169.12429	(16010219)	396618.75	3828992.53	167.07308	(16010219)
396638.75	3828992.53	164.77574	(17012519)	396658.75	3828992.53	166.77264	(17021405)
396678.75	3828992.53	167.17652	(17021405)	396698.75	3828992.53	166.09249	(17021405)
396718.75	3828992.53	163.31262	(17021405)	396738.75	3828992.53	166.03682	(16120407)
396758.75	3828992.53	167.22615	(16120407)	396778.75	3828992.53	167.33598	(20021818)
396518.75	3829012.53	169.97673	(19020706)	396538.75	3829012.53	166.43720	(16010219)
396558.75	3829012.53	171.19601	(16010219)	396578.75	3829012.53	173.30305	(16010219)
396598.75	3829012.53	173.30306	(16010219)	396618.75	3829012.53	171.53057	(16010219)
396638.75	3829012.53	169.27493	(17012519)	396658.75	3829012.53	170.62480	(17021405)
396678.75	3829012.53	171.03924	(17021405)	396698.75	3829012.53	170.02384	(17021405)
396718.75	3829012.53	167.46973	(16120407)	396738.75	3829012.53	170.35848	(16120407)
396758.75	3829012.53	171.39711	(16120407)	396778.75	3829012.53	172.29145	(20021818)
396518.75	3829032.53	175.10671	(19020706)	396538.75	3829032.53	171.64874	(19020706)
396558.75	3829032.53	174.87396	(16010219)	396578.75	3829032.53	177.19440	(16010219)
396598.75	3829032.53	177.36612	(16010219)	396618.75	3829032.53	175.90623	(16010219)
396638.75	3829032.53	173.75448	(17012519)	396658.75	3829032.53	174.44368	(17021405)
396678.75	3829032.53	174.89282	(17021405)	396698.75	3829032.53	173.95581	(17021405)
396718.75	3829032.53	172.02248	(16120407)	396738.75	3829032.53	174.72574	(16120407)

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        396758.75   3829032.53      175.62684  (16120407)                396778.75
3829032.53      177.29998  (20021818)
        396518.75   3829052.53      180.24246  (19020706)                396538.75
3829052.53      177.42080  (19020706)
        396558.75   3829052.53      178.69516  (16010219)                396578.75
3829052.53      181.38219  (16010219)
        396598.75   3829052.53      181.87343  (16010219)                396618.75
3829052.53      180.66798  (16010219)
        396638.75   3829052.53      178.58273  (17012519)                396658.75
3829052.53      178.55632  (17021405)
        396678.75   3829052.53      179.03000  (17021405)                396698.75
3829052.53      178.21016  (17021405)
        396718.75   3829052.53      176.73306  (16120407)                396738.75
3829052.53      179.26604  (16120407)
        396758.75   3829052.53      180.05383  (16120407)                396778.75
3829052.53      182.29631  (20021818)
        396518.75   3829072.53      185.39174  (19020706)                396538.75
3829072.53      183.20610  (19020706)
        396558.75   3829072.53      182.66413  (16010219)                396578.75
3829072.53      185.69764  (16010219)
        396598.75   3829072.53      186.45443  (16010219)                396618.75
3829072.53      185.45477  (16010219)
        396638.75   3829072.53      183.51412  (17012519)                396658.75
3829072.53      182.81944  (17021405)
        396678.75   3829072.53      183.30478  (17021405)                396698.75
3829072.53      182.58100  (17021405)
        396718.75   3829072.53      181.64696  (16120407)                396738.75
3829072.53      183.99661  (16120407)
        396758.75   3829072.53      184.66544  (16120407)                396778.75
3829072.53      187.52498  (20021818)
        396518.75   3829092.53      191.53043  (18120308)                396538.75
3829092.53      188.98043  (19020706)
        396558.75   3829092.53      186.73171  (16010219)                396578.75
3829092.53      190.10501  (16010219)
        396598.75   3829092.53      191.08040  (16010219)                396618.75
3829092.53      190.17709  (16010219)
        396638.75   3829092.53      188.52346  (17012519)                396658.75
3829092.53      187.22785  (17021405)
        396678.75   3829092.53      187.69956  (17021405)                396698.75
3829092.53      187.05620  (17021405)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 411
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLFORK  ***
```

INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 , L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 , L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 , L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396718.75	3829092.53	186.73642	(16120407)	396738.75	3829092.53	188.88310	(16120407)
396758.75	3829092.53	189.42366	(16120407)	396778.75	3829092.53	192.87938	(20021818)
396518.75	3829112.53	200.66130	(18120308)	396538.75	3829112.53	194.83707	(19020706)
396558.75	3829112.53	191.69110	(19020706)	396578.75	3829112.53	194.62125	(16010219)
396598.75	3829112.53	195.86155	(16010219)	396618.75	3829112.53	195.27045	(16010219)
396638.75	3829112.53	193.76510	(17012519)	396658.75	3829112.53	191.88450	(17012519)
396678.75	3829112.53	192.24933	(17021405)	396698.75	3829112.53	191.66359	(17021405)
396718.75	3829112.53	191.97846	(16120407)	396738.75	3829112.53	193.96639	(16120407)
396758.75	3829112.53	195.13887	(20021818)	396778.75	3829112.53	198.40542	(20021818)
396518.75	3829132.53	209.86208	(18120308)	396538.75	3829132.53	201.98126	(18120308)
396558.75	3829132.53	198.23796	(19020706)	396578.75	3829132.53	199.42627	(16010219)
396598.75	3829132.53	200.91959	(16010219)	396618.75	3829132.53	200.63293	(16010219)
396638.75	3829132.53	199.29438	(17012519)	396658.75	3829132.53	197.63241	(17012519)
396678.75	3829132.53	197.09278	(17021405)	396698.75	3829132.53	196.56806	(17021405)
396718.75	3829132.53	197.53724	(16120407)	396738.75	3829132.53	199.36397	(16120407)
396758.75	3829132.53	201.26644	(20021818)	396778.75			

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3829132.53      204.19269  (20021818)
        396518.75   3829152.53      220.48333  (18120308)                396538.75
3829152.53      212.17077  (18120308)
        396558.75   3829152.53      205.05458  (19020706)                396578.75
3829152.53      204.73197  (16010219)
        396598.75   3829152.53      206.37926  (16010219)                396618.75
3829152.53      206.30362  (16010219)
        396638.75   3829152.53      205.22461  (17012519)                396658.75
3829152.53      203.79082  (17012519)
        396678.75   3829152.53      202.36090  (17021405)                396698.75
3829152.53      201.92855  (17021405)
        396718.75   3829152.53      203.53577  (16120407)                396738.75
3829152.53      205.18401  (16120407)
        396758.75   3829152.53      207.71716  (20021818)                396778.75
3829152.53      210.29281  (20021818)
        396518.75   3829172.53      233.29868  (18120308)                396538.75
3829172.53      222.31969  (18120308)
        396558.75   3829172.53      213.65119  (18120308)                396578.75
3829172.53      209.84436  (16010219)
        396598.75   3829172.53      211.67951  (16010219)                396618.75
3829172.53      211.84669  (16010219)
        396638.75   3829172.53      211.16180  (17012519)                396658.75
3829172.53      209.97597  (17012519)
        396678.75   3829172.53      207.65679  (17021405)                396698.75
3829172.53      207.36204  (17021405)
        396718.75   3829172.53      209.67193  (16120407)                396738.75
3829172.53      211.15249  (16120407)
        396758.75   3829172.53      214.30992  (20021818)                396778.75
3829172.53      216.58778  (20021818)
        396518.75   3829192.53      245.87667  (18120308)                396538.75
3829192.53      236.04681  (18120308)
        396558.75   3829192.53      227.98259  (18120308)                396578.75
3829192.53      221.13491  (18120308)
        396598.75   3829192.53      216.59820  (16010219)                396618.75
3829192.53      217.76812  (16010219)
        396638.75   3829192.53      217.51307  (17012519)                396658.75
3829192.53      216.58354  (17012519)
        396678.75   3829192.53      214.23131  (17012519)                396698.75
3829192.53      213.38614  (16120407)
        396718.75   3829192.53      216.22097  (16120407)                396738.75
3829192.53      217.61245  (20021818)
        396758.75   3829192.53      221.29013  (20021818)                396778.75
3829192.53      223.29741  (20021818)
        396518.75   3829212.53      253.39870  (18120308)                396538.75
3829212.53      246.35379  (18120308)
        396558.75   3829212.53      237.38925  (18120308)                396578.75
3829212.53      229.52355  (18120308)
        396598.75   3829212.53      224.16906  (16010219)                396618.75
3829212.53      224.72152  (16010219)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396638.75	3829212.53	224.80769	(17012519)	396658.75	3829212.53	224.02380	(17012519)
396678.75	3829212.53	221.94326	(17012519)	396698.75	3829212.53	220.82415	(16120407)
396718.75	3829212.53	223.42950	(16120407)	396738.75	3829212.53	225.56144	(20021818)
396758.75	3829212.53	228.84758	(20021818)	396778.75	3829212.53	230.59304	(20021818)
396518.75	3829232.53	266.20887	(18120308)	396538.75	3829232.53	259.78608	(18120308)
396558.75	3829232.53	253.13853	(18120308)	396578.75	3829232.53	243.37554	(18120308)
396598.75	3829232.53	231.13942	(16010219)	396618.75	3829232.53	231.79745	(16010219)
396638.75	3829232.53	232.27944	(17012519)	396658.75	3829232.53	231.68953	(17012519)
396678.75	3829232.53	229.90688	(17012519)	396698.75	3829232.53	228.59674	(16120407)
396718.75	3829232.53	230.94553	(16120407)	396738.75	3829232.53	233.79915	(20021818)
396758.75	3829232.53	236.70550	(20021818)	396778.75	3829232.53	238.07548	(20021818)

396518.75 3829252.53 282.38370 (18120308) 396538.75 3829252.53 280.04121 (18120308)
396558.75 3829252.53 271.82534 (18120308) 396578.75 3829252.53 260.36358 (18120308)
396598.75 3829252.53 245.69046 (18120308) 396618.75 3829252.53 239.44125 (17012519)
396638.75 3829252.53 240.19674 (17012519) 396658.75 3829252.53 239.77824 (17012519)
396678.75 3829252.53 238.30050 (17012519) 396698.75 3829252.53 236.85133 (16120407)
396718.75 3829252.53 238.92764 (16120407) 396738.75 3829252.53 242.42199 (20021818)
396758.75 3829252.53 244.98915 (20021818) 396778.75 3829252.53 246.00484 (20021818)
396518.75 3829272.53 296.77247 (18120308) 396538.75 3829272.53 294.12833 (18120308)
396558.75 3829272.53 287.89908 (18120308) 396578.75 3829272.53 277.92797 (18120308)
396598.75 3829272.53 266.00825 (18120308) 396618.75 3829272.53 250.60506 (18120308)
396638.75 3829272.53 248.73542 (17012519) 396658.75 3829272.53 248.49641 (17012519)
396678.75 3829272.53 247.14688 (17012519) 396698.75 3829272.53 245.60977 (16120407)
396718.75 3829272.53 247.38631 (20021818) 396738.75 3829272.53 251.38203 (20021818)
396758.75 3829272.53 253.65734 (20021818) 396778.75 3829272.53 254.59909 (20021818)
396518.75 3829292.53 305.04818 (18120308) 396538.75 3829292.53 301.30051 (18120308)
396558.75 3829292.53 292.09053 (18120308) 396578.75 3829292.53 286.47632 (18120308)
396598.75 3829292.53 276.14119 (18120308) 396618.75 3829292.53 262.36959 (18120308)
396638.75 3829292.53 258.64793 (17012519) 396658.75 3829292.53 258.59418 (17012519)
396678.75 3829292.53 257.55449 (17012519) 396698.75 3829292.53 255.74092 (16120407)
396718.75 3829292.53 258.33403 (20021818) 396738.75 3829292.53 261.91117 (20021818)
396758.75 3829292.53 263.82067 (20021818) 396778.75 3829292.53 264.59145 (20021818)
396518.75 3829312.53 301.46438 (18120308) 396538.75 3829312.53 303.24004 (18120308)
396558.75 3829312.53 301.24250 (18120308) 396578.75 3829312.53 296.61317 (18120308)
396598.75 3829312.53 289.69573 (18120308) 396618.75 3829312.53 280.13216 (18120308)
396638.75 3829312.53 269.59439 (17012519) 396658.75 3829312.53 269.71533 (17012519)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285
, L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293
, L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301
, L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309
, L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396558.75	3829332.53	316.54492	(18120308)	396578.75	3829332.53	313.49919	(18120308)
396598.75	3829332.53	306.85532	(18120308)	396618.75	3829332.53	297.30129	(18120308)
396638.75	3829332.53	285.91942	(18120308)	396658.75	3829332.53	280.72403	(17012519)
396678.75	3829332.53	280.23605	(17012519)	396698.75	3829332.53	278.73944	(17012519)
396718.75	3829332.53	281.93852	(20021818)	396738.75	3829332.53	284.64205	(20021818)
396758.75	3829332.53	289.18922	(18020908)	396778.75	3829332.53	291.41464	(18020908)
396518.75	3829352.53	328.28679	(18120308)	396538.75			

3829352.53 330.52672 (18120308)
396558.75 3829352.53 330.85813 (18120308) 396578.75
3829352.53 329.04822 (18120308)
396598.75 3829352.53 324.20687 (18120308) 396618.75
3829352.53 316.36077 (18120308)
396638.75 3829352.53 305.88332 (18120308) 396658.75
3829352.53 293.41530 (17012519)
396678.75 3829352.53 293.11664 (17012519) 396698.75
3829352.53 291.89573 (17012519)
396718.75 3829352.53 295.00394 (20021818) 396738.75
3829352.53 300.54784 (18020908)
396758.75 3829352.53 305.00951 (18020908) 396778.75
3829352.53 306.86384 (18020908)
396518.75 3829372.53 337.84317 (18120308) 396538.75
3829372.53 345.84349 (18120308)
396558.75 3829372.53 347.34049 (18120308) 396578.75
3829372.53 346.84050 (18120308)
396598.75 3829372.53 343.54798 (18120308) 396618.75
3829372.53 337.53846 (18120308)
396638.75 3829372.53 328.11277 (18120308) 396658.75
3829372.53 315.32663 (18120308)
396678.75 3829372.53 307.85402 (17012519) 396698.75
3829372.53 306.81907 (17012519)
396718.75 3829372.53 312.31807 (18020908) 396738.75
3829372.53 318.64653 (18020908)
396758.75 3829372.53 322.56545 (18020908) 396778.75
3829372.53 324.11242 (18020908)
396518.75 3829392.53 353.54540 (18120308) 396538.75
3829392.53 365.76174 (18120308)
396558.75 3829392.53 368.38270 (18120308) 396578.75
3829392.53 367.97224 (18120308)
396598.75 3829392.53 365.64075 (18120308) 396618.75
3829392.53 360.85956 (18120308)
396638.75 3829392.53 352.84167 (18120308) 396658.75
3829392.53 341.14177 (18120308)
396678.75 3829392.53 326.01576 (18120308) 396698.75
3829392.53 325.21856 (18020908)
396718.75 3829392.53 333.75877 (18020908) 396738.75
3829392.53 339.53770 (18020908)
396758.75 3829392.53 343.02145 (18020908) 396778.75
3829392.53 344.15985 (18020908)
396518.75 3829412.53 365.94501 (18120308) 396538.75
3829412.53 384.08655 (18120308)
396558.75 3829412.53 388.61238 (18120308) 396578.75
3829412.53 389.32737 (18120308)
396598.75 3829412.53 388.00563 (18120308) 396618.75
3829412.53 384.79340 (18120308)
396638.75 3829412.53 378.40328 (18120308) 396658.75
3829412.53 368.04677 (18120308)
396678.75 3829412.53 353.68006 (18120308) 396698.75

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3829412.53      348.74936  (18020908)
        396718.75   3829412.53      356.65785  (18020908)                396738.75
3829412.53      361.97284  (18020908)
        396758.75   3829412.53      364.94121  (18020908)                396778.75
3829412.53      365.63977  (18020908)
        395918.75   3829512.53      138.10026  (17122717)                395938.75
3829512.53      142.27208  (17122717)
        395958.75   3829512.53      146.12604  (17122717)                395978.75
3829512.53      149.93478  (17122717)
        395998.75   3829512.53      152.36604  (17122717)                396018.75
3829512.53      141.44993  (19020106)
        396038.75   3829512.53      146.13925  (19020106)                396058.75
3829512.53      151.31560  (19020106)
        396078.75   3829512.53      155.54464  (19020106)                395918.75
3829532.53      139.49360  (17122717)
        395938.75   3829532.53      144.37094  (17122717)                395958.75
3829532.53      149.03750  (17122717)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 414
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        395978.75   3829532.53      153.66523  (17122717)                395998.75
3829532.53      156.85196  (17122717)
        396018.75   3829532.53      141.80632  (17122717)                396038.75
3829532.53      146.30934  (17122717)
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        396058.75   3829532.53      152.44720  (17122717)              396078.75
3829532.53      158.94474  (17122717)
        395918.75   3829552.53      134.57172  (17011306)              395938.75
3829552.53      138.77002  (17011306)
        395958.75   3829552.53      143.10581  (17011306)              395978.75
3829552.53      147.48433  (17011306)
        395998.75   3829552.53      150.58526  (17011306)              396018.75
3829552.53      146.56815  (17011306)
        396038.75   3829552.53      149.14367  (17011306)              396058.75
3829552.53      154.25338  (17011306)
        396078.75   3829552.53      157.65293  (17011306)              395918.75
3829572.53      142.46622  (17011306)
        395938.75   3829572.53      146.84210  (17011306)              395958.75
3829572.53      151.40007  (17011306)
        395978.75   3829572.53      152.71647  (17011306)              395998.75
3829572.53      154.28537  (17011306)
        396018.75   3829572.53      156.42635  (17011306)              396038.75
3829572.53      159.07328  (17011306)
        396058.75   3829572.53      164.41716  (17011306)              396078.75
3829572.53      164.60946  (17011306)
        395918.75   3829592.53      131.94540  (17011306)              395938.75
3829592.53      136.06582  (17011306)
        395958.75   3829592.53      138.39909  (17011306)              395978.75
3829592.53      139.97807  (17011306)
        395998.75   3829592.53      142.79207  (17011306)              396018.75
3829592.53      147.00147  (17011306)
        396038.75   3829592.53      154.67512  (17011306)              396058.75
3829592.53      156.27010  (17011306)
        396078.75   3829592.53      156.45344  (17011306)              395918.75
3829612.53      128.84334  (18111703)
        395938.75   3829612.53      132.39707  (18111703)              395958.75
3829612.53      134.96421  (18111703)
        395978.75   3829612.53      135.08455  (18111703)              395998.75
3829612.53      137.38301  (18111703)
        396018.75   3829612.53      141.91712  (18111703)              396038.75
3829612.53      149.57566  (18111703)
        396058.75   3829612.53      154.66254  (18111703)              396078.75
3829612.53      156.15165  (18111703)
        395918.75   3829632.53      136.30312  (19011117)              395938.75
3829632.53      136.42281  (19011117)
        395958.75   3829632.53      139.17817  (19011117)              395978.75
3829632.53      136.31780  (19011117)
        395998.75   3829632.53      135.54445  (19011117)              396018.75
3829632.53      141.77481  (19011117)
        396038.75   3829632.53      150.70472  (19011117)              396058.75
3829632.53      157.72236  (19011117)
        396078.75   3829632.53      159.98715  (19011117)              395918.75
3829652.53      140.14531  (19011117)
        395938.75   3829652.53      135.16430  (20122517)              395958.75
3829652.53      138.19884  (20122517)
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        395978.75   3829652.53      140.76713  (20122517)                395998.75
3829652.53      142.56497  (20122517)
        396018.75   3829652.53      146.46327  (17121818)                396038.75
3829652.53      149.72982  (17121818)
        396058.75   3829652.53      152.76748  (16122303)                396078.75
3829652.53      155.44608  (16122303)
        395918.75   3829672.53      132.94904  (18011718)                395938.75
3829672.53      136.59366  (18011718)
        395958.75   3829672.53      140.01372  (18011718)                395978.75
3829672.53      143.72372  (20122517)
        395998.75   3829672.53      149.21519  (20122517)                396018.75
3829672.53      154.22216  (20122517)
        396038.75   3829672.53      159.10670  (20122517)                396058.75
3829672.53      163.10165  (20122517)
        396078.75   3829672.53      163.15850  (20122517)                395918.75
3829692.53      126.88921  (18011718)
        395938.75   3829692.53      132.37100  (18011718)                395958.75
3829692.53      136.80198  (18011718)
        395978.75   3829692.53      142.74861  (18011718)                395998.75
3829692.53      149.86903  (18011718)
        396018.75   3829692.53      154.97261  (18011718)                396038.75
3829692.53      160.81536  (18011718)
        396058.75   3829692.53      163.41638  (18011718)                396078.75
3829692.53      164.78936  (20122517)
        395918.75   3829712.53      131.70210  (19020106)                395938.75
3829712.53      134.03066  (19020106)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 415
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395958.75	3829712.53	137.81643	(19020106)	395978.75	3829712.53	141.52673	(19020106)
395998.75	3829712.53	145.20518	(16012217)	396018.75	3829712.53	149.67398	(16012217)
396038.75	3829712.53	152.72908	(16012217)	396058.75	3829712.53	155.06932	(18013118)
396078.75	3829712.53	158.42684	(18013118)	395918.75	3829732.53	134.64391	(17122717)
395938.75	3829732.53	137.79585	(17122717)	395958.75	3829732.53	142.73287	(19020106)
395978.75	3829732.53	147.60884	(19020106)	395998.75	3829732.53	151.97834	(19020106)
396018.75	3829732.53	152.66578	(19020106)	396038.75	3829732.53	154.48562	(19020106)
396058.75	3829732.53	158.87252	(19020106)	396078.75	3829732.53	162.33737	(19020106)
395918.75	3829752.53	139.05295	(17122717)	395938.75	3829752.53	144.79070	(17122717)
395958.75	3829752.53	149.17200	(17122717)	395978.75	3829752.53	153.07838	(17122717)
395998.75	3829752.53	156.56088	(17122717)	396018.75	3829752.53	151.33793	(17122717)
396038.75	3829752.53	155.44215	(17122717)	396058.75	3829752.53	159.80419	(17122717)
396078.75	3829752.53	163.08985	(17122717)	395918.75	3829772.53	136.47705	(18010804)
395938.75	3829772.53	141.30486	(18010804)	395958.75	3829772.53	145.96036	(18010804)
395978.75	3829772.53	149.95330	(18010804)	395998.75	3829772.53	148.12635	(18010804)
396018.75	3829772.53	143.44376	(18010804)	396038.75	3829772.53	151.67628	(18010804)
396058.75	3829772.53	156.66824	(18010804)	396078.75	3829772.53	160.71367	(18010804)
395918.75	3829792.53	143.34504	(17011306)	395938.75	3829792.53	148.02498	(17011306)
395958.75	3829792.53	152.96259	(17011306)	395978.75	3829792.53	157.67564	(17011306)
395998.75	3829792.53	157.62543	(17011306)	396018.75	3829792.53	152.13263	(17011306)
396038.75	3829792.53	161.54086	(17011306)	396058.75	3829792.53	168.11300	(17011306)
396078.75	3829792.53	171.16667	(17011306)	395918.75	3829812.53	144.42507	(17011306)
395938.75	3829812.53	149.50280	(17011306)	395958.75			

3829812.53   154.70415 (17011306)
        395978.75   3829812.53   159.60514 (17011306)   395998.75
3829812.53   163.62485 (17011306)
        396018.75   3829812.53   158.04434 (17011306)   396038.75
3829812.53   164.22559 (17011306)
        396058.75   3829812.53   172.08471 (17011306)   396078.75
3829812.53   174.72366 (17011306)
        395918.75   3829832.53   135.27294 (17011306)   395938.75
3829832.53   138.99359 (18111701)
        395958.75   3829832.53   143.03061 (18111701)   395978.75
3829832.53   147.52012 (18111703)
        395998.75   3829832.53   153.31145 (18111703)   396018.75
3829832.53   158.43419 (18111703)
        396038.75   3829832.53   156.24113 (18111703)   396058.75
3829832.53   160.42621 (18111703)
        396078.75   3829832.53   166.18296 (18111703)   395918.75
3829852.53   139.44011 (19011117)
        395938.75   3829852.53   144.83728 (19011117)   395958.75
3829852.53   150.48193 (19011117)
        395978.75   3829852.53   155.76988 (19011117)   395998.75
3829852.53   162.38417 (19011117)
        396018.75   3829852.53   169.21962 (19011117)   396038.75
3829852.53   167.98608 (19011117)
        396058.75   3829852.53   172.30146 (19011117)   396078.75
3829852.53   180.27155 (19011117)
        395918.75   3829872.53   150.03435 (19011117)   395938.75
3829872.53   155.05518 (19011117)
        395958.75   3829872.53   159.51845 (19011117)   395978.75
3829872.53   160.71513 (19011117)
        395998.75   3829872.53   161.79388 (19011117)   396018.75
3829872.53   170.99510 (19011117)
        396038.75   3829872.53   179.10361 (19011117)   396058.75
3829872.53   189.06302 (19011117)
        396078.75   3829872.53   192.63544 (19011117)   396098.75
3829872.53   190.57872 (19011117)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
                                   INCLUDING SOURCE(S):   L0002284   , L0002285 , L0002286   , L0002287   , L0002288   ,
                 L0002289   , L0002290   , L0002291   , L0002292   , L0002293 , L0002294   , L0002295   , L0002296   ,
                 L0002297   , L0002298   , L0002299   , L0002300   , L0002301

, L0002302   , L0002303   , L0002304   ,
                L0002305   , L0002306   , L0002307   , L0002308   , L0002309
, L0002310   , L0002311   , . . .   ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
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- -
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3829892.53   161.79895 (19011117)
        395998.75   3829892.53   164.90298 (19011117)   396018.75
3829892.53   160.57936 (19011117)
        396038.75   3829892.53   161.82942 (19011117)   396058.75
3829892.53   166.27216 (19011117)
        396078.75   3829892.53   171.88967 (19011117)   396098.75
3829892.53   173.05672 (19011117)
        396118.75   3829892.53   175.12701 (17011704)   396138.75
3829892.53   173.66912 (17011704)
        396158.75   3829892.53   171.74036 (17121517)   396178.75
3829892.53   179.19280 (16123017)
        396198.75   3829892.53   189.85293 (16123017)   396218.75
3829892.53   201.02591 (16123017)
        396238.75   3829892.53   212.11933 (16123017)   396258.75
3829892.53   222.78869 (16123017)
        396278.75   3829892.53   232.62681 (16123017)   396298.75
3829892.53   244.50306 (19120417)
        396318.75   3829892.53   256.53599 (19120417)   396338.75
3829892.53   266.25080 (19120417)
        396358.75   3829892.53   274.55350 (18121517)   395918.75
3829912.53   140.43909 (19011117)
        395938.75   3829912.53   141.72218 (19011117)   395958.75
3829912.53   146.56485 (17011704)
        395978.75   3829912.53   152.02198 (17011704)   395998.75
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        396058.75   3829912.53   157.98257 (17011704)   396078.75
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        396098.75   3829912.53   173.50109 (20100407)   396118.75
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        396138.75   3829912.53   174.95859 (20100407)   396158.75
3829912.53   177.22047 (16123017)

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3829932.53 135.82713 (20100407)
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3829932.53 174.54690 (19120417)
396198.75 3829932.53 178.35218 (19120417) 396218.75
3829932.53 182.64527 (19120417)
396238.75 3829932.53 189.06419 (18121517) 396258.75
3829932.53 200.63971 (18121517)
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3829932.53 219.70117 (18121517)
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3829952.53 147.55693 (20100407)
395938.75 3829952.53 152.05022 (20100407) 395958.75
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3829952.53 166.74548 (20100407)
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3829952.53 171.55266 (20100407)
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3829952.53 176.97074 (20100407)
396098.75 3829952.53 174.98212 (20100407) 396118.75
3829952.53 156.30330 (20100407)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396138.75	3829952.53	161.15496	(20100407)	396158.75	3829952.53	172.11862	(20100407)
396178.75	3829952.53	170.82162	(20100407)	396198.75	3829952.53	172.05611	(18121517)
396218.75	3829952.53	180.33497	(18121517)	396238.75	3829952.53	187.75340	(18121517)
396258.75	3829952.53	193.48792	(18121517)	396278.75	3829952.53	196.64436	(18121517)
396298.75	3829952.53	201.53737	(18121622)	396318.75	3829952.53	210.73386	(20120617)
396338.75	3829952.53	226.37812	(20021308)	396358.75	3829952.53	243.39229	(20021308)
395918.75	3829972.53	152.71753	(20100407)	395938.75	3829972.53	155.84519	(20100407)
395958.75	3829972.53	150.33642	(20100407)	395978.75	3829972.53	149.88375	(20100407)
395998.75	3829972.53	158.75159	(20100407)	396018.75	3829972.53	159.32224	(20100407)
396038.75	3829972.53	162.72899	(20100407)	396058.75	3829972.53	163.86036	(20100407)
396078.75	3829972.53	161.55200	(20100407)	396098.75	3829972.53	158.75729	(20100407)
396118.75	3829972.53	149.30498	(20100407)	396138.75	3829972.53	152.45313	(18121517)
396158.75	3829972.53	160.10304	(18121517)	396178.75	3829972.53	169.86114	(18121517)
396198.75	3829972.53	169.34374	(18121517)	396218.75			

3829972.53 171.68077 (18121517)
396238.75 3829972.53 176.06166 (18121622) 396258.75
3829972.53 179.71145 (18121622)
396278.75 3829972.53 188.66961 (20120617) 396298.75
3829972.53 201.27267 (20021308)
396318.75 3829972.53 216.45399 (20021308) 396338.75
3829972.53 229.67936 (20021308)
396358.75 3829972.53 239.44259 (20021308) 395938.75
3829992.53 146.12189 (20100407)
395958.75 3829992.53 142.77417 (20100407) 395978.75
3829992.53 142.11991 (20100407)
395998.75 3829992.53 142.52506 (20100407) 396018.75
3829992.53 141.34102 (20100407)
396038.75 3829992.53 147.95647 (20100407) 396058.75
3829992.53 145.70246 (20100407)
396078.75 3829992.53 142.09070 (18121517) 396098.75
3829992.53 148.89553 (18121517)
396118.75 3829992.53 161.03194 (18121517) 396138.75
3829992.53 151.72855 (18121517)
396158.75 3829992.53 151.75697 (18121517) 396178.75
3829992.53 157.11145 (18121517)
396198.75 3829992.53 160.39790 (18121622) 396218.75
3829992.53 162.35673 (16102923)
396238.75 3829992.53 172.24108 (20120617) 396258.75
3829992.53 182.46269 (20021308)
396278.75 3829992.53 194.24479 (20021308) 396298.75
3829992.53 206.10506 (20021308)
396318.75 3829992.53 216.47552 (20021308) 396338.75
3829992.53 223.69585 (20021308)
396358.75 3829992.53 226.99927 (20021308) 395938.75
3830012.53 139.34032 (20100407)
395958.75 3830012.53 137.14847 (20100407) 395978.75
3830012.53 134.18853 (20100407)
395998.75 3830012.53 131.08622 (18102822) 396018.75
3830012.53 134.00032 (18121517)
396038.75 3830012.53 138.15879 (18121517) 396058.75
3830012.53 143.79189 (18121517)
396078.75 3830012.53 151.01691 (18121517) 396098.75
3830012.53 153.50577 (18121517)
396118.75 3830012.53 152.56003 (18121517) 396138.75
3830012.53 143.78818 (18121517)
396158.75 3830012.53 144.50959 (18121622) 396178.75
3830012.53 150.26223 (20120617)
396198.75 3830012.53 157.79979 (20120617) 396218.75
3830012.53 166.69751 (20021308)
396238.75 3830012.53 177.40677 (20021308) 396258.75
3830012.53 187.79667 (20021308)
396278.75 3830012.53 196.36400 (20021308) 396298.75
3830012.53 203.79276 (20021308)
396318.75 3830012.53 209.07192 (20021308) 396338.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK ***
                                  INCLUDING SOURCE(S):   L0002284   , L0002285
, L0002286   , L0002287   , L0002288   ,
                  L0002289   , L0002290   , L0002291   , L0002292   , L0002293
, L0002294   , L0002295   , L0002296   ,
                  L0002297   , L0002298   , L0002299   , L0002300   , L0002301
, L0002302   , L0002303   , L0002304   ,
                  L0002305   , L0002306   , L0002307   , L0002308   , L0002309
, L0002310   , L0002311   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395978.75   3830032.53   137.28193 (18121517)   395998.75
3830032.53   136.29900 (18121517)
        396018.75   3830032.53   138.73743 (18121517)   396038.75
3830032.53   136.76508 (18121517)
        396058.75   3830032.53   138.90787 (18121517)   396078.75
3830032.53   145.16039 (18121517)
        396098.75   3830032.53   146.30764 (18121517)   396118.75
3830032.53   141.28498 (18121622)
        396138.75   3830032.53   138.06083 (16102923)   396158.75
3830032.53   146.04389 (20021308)
        396178.75   3830032.53   154.59468 (20021308)   396198.75
3830032.53   163.07142 (20021308)
        396218.75   3830032.53   171.84817 (20021308)   396238.75
3830032.53   180.28746 (20021308)
        396258.75   3830032.53   187.44286 (20021308)   396278.75
3830032.53   192.24163 (20021308)
        396298.75   3830032.53   195.35836 (20021308)   396318.75
3830032.53   196.30100 (20021308)

396338.75 3830032.53 195.26638 (19120106) 396358.75
3830032.53 205.17738 (19120106)
395978.75 3830052.53 133.80198 (18121517) 395998.75
3830052.53 134.56249 (18121517)
396018.75 3830052.53 134.00405 (18121517) 396038.75
3830052.53 134.28378 (18121517)
396058.75 3830052.53 131.79637 (18121622) 396078.75
3830052.53 127.63368 (18121622)
396098.75 3830052.53 136.13823 (19110606) 396118.75
3830052.53 140.85778 (19110606)
396138.75 3830052.53 141.63953 (20120617) 396158.75
3830052.53 149.76491 (20021308)
396178.75 3830052.53 158.60674 (20021308) 396198.75
3830052.53 166.29994 (20021308)
396218.75 3830052.53 173.08916 (20021308) 396238.75
3830052.53 178.31969 (20021308)
396258.75 3830052.53 181.55444 (20021308) 396278.75
3830052.53 182.88634 (20021308)
396298.75 3830052.53 182.42982 (20021308) 396318.75
3830052.53 185.23136 (19120106)
396338.75 3830052.53 194.33009 (19120106) 396358.75
3830052.53 199.35438 (17010720)
395998.75 3830072.53 126.37255 (18121622) 396018.75
3830072.53 126.71500 (18121622)
396038.75 3830072.53 129.76998 (19110606) 396058.75
3830072.53 131.01827 (19110606)
396078.75 3830072.53 128.81007 (16102923) 396098.75
3830072.53 132.55602 (20021308)
396118.75 3830072.53 138.96014 (20021308) 396138.75
3830072.53 145.26717 (20021308)
396158.75 3830072.53 151.83475 (20021308) 396178.75
3830072.53 158.61760 (20021308)
396198.75 3830072.53 165.24434 (20021308) 396218.75
3830072.53 169.39556 (20021308)
396238.75 3830072.53 171.80885 (20021308) 396258.75
3830072.53 172.15489 (20021308)
396278.75 3830072.53 170.56109 (20022904) 396298.75
3830072.53 176.23811 (19120106)
396318.75 3830072.53 184.39833 (19120106) 396338.75
3830072.53 189.19050 (19120106)
396358.75 3830072.53 193.44523 (20010717) 395998.75
3830092.53 125.06773 (19110606)
396018.75 3830092.53 125.59456 (19110606) 396038.75
3830092.53 128.95270 (19110606)
396058.75 3830092.53 132.47522 (19010818) 396078.75
3830092.53 132.73577 (20120617)
396098.75 3830092.53 136.65025 (20021308) 396118.75
3830092.53 142.63256 (20021308)
396138.75 3830092.53 147.67973 (20021308) 396158.75
3830092.53 153.07972 (20021308)

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        396178.75   3830092.53      157.18430  (20021308)                396198.75
3830092.53      160.12896  (20021308)
        396218.75   3830092.53      161.65250  (20021308)                396238.75
3830092.53      161.42955  (20021308)
        396258.75   3830092.53      162.53724  (20022904)                396278.75
3830092.53      168.20323  (19120106)
        396298.75   3830092.53      175.43472  (19120106)                396318.75
3830092.53      179.91991  (19120106)
        396338.75   3830092.53      184.13024  (20010717)                396358.75
3830092.53      189.16484  (18011717)
        395998.75   3830112.53      123.17696  (19010818)                396018.75
3830112.53      123.88056  (19010818)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 419
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396038.75   3830112.53      127.75290  (20120617)                396058.75
3830112.53      130.17363  (20120617)
        396078.75   3830112.53      134.00063  (20021308)                396098.75
3830112.53      138.47124  (20021308)
        396118.75   3830112.53      143.06201  (20021308)                396138.75
3830112.53      147.05788  (20021308)
        396158.75   3830112.53      149.95108  (20021308)                396178.75
3830112.53      152.72682  (20021308)
        396198.75   3830112.53      153.35873  (20021308)                396218.75
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3830112.53 152.56109 (20022904)
396238.75 3830112.53 154.15015 (20022904) 396258.75
3830112.53 161.10712 (19120106)
396278.75 3830112.53 167.59992 (19120106) 396298.75
3830112.53 171.37167 (19120106)
396318.75 3830112.53 175.48899 (20010717) 396338.75
3830112.53 178.13282 (18011717)
396358.75 3830112.53 189.17727 (18011717) 395998.75
3830132.53 123.09310 (20120617)
396018.75 3830132.53 123.00950 (20120617) 396038.75
3830132.53 127.80493 (20021308)
396058.75 3830132.53 132.93481 (20021308) 396078.75
3830132.53 136.71201 (20021308)
396098.75 3830132.53 141.04311 (20021308) 396118.75
3830132.53 141.82625 (20021308)
396138.75 3830132.53 143.20526 (20021308) 396158.75
3830132.53 143.74013 (20021308)
396178.75 3830132.53 143.42257 (20022904) 396198.75
3830132.53 144.71702 (20022904)
396218.75 3830132.53 146.53237 (19120106) 396238.75
3830132.53 153.90105 (19120106)
396258.75 3830132.53 159.80477 (19120106) 396278.75
3830132.53 163.78666 (19120106)
396298.75 3830132.53 167.50936 (20010717) 396318.75
3830132.53 170.04539 (20010717)
396338.75 3830132.53 179.04683 (18011717) 396358.75
3830132.53 186.71093 (18011717)
395998.75 3830152.53 124.79797 (20021308) 396018.75
3830152.53 125.10234 (20021308)
396038.75 3830152.53 130.06192 (20021308) 396058.75
3830152.53 135.00713 (20021308)
396078.75 3830152.53 137.97443 (20021308) 396098.75
3830152.53 143.00556 (20021308)
396118.75 3830152.53 139.67034 (20021308) 396138.75
3830152.53 137.74308 (20021308)
396158.75 3830152.53 137.29502 (20022904) 396178.75
3830152.53 139.20439 (20022904)
396198.75 3830152.53 141.20176 (19120106) 396218.75
3830152.53 147.61682 (19120106)
396238.75 3830152.53 152.63187 (19120106) 396258.75
3830152.53 155.95038 (19120106)
396278.75 3830152.53 160.04756 (20010717) 396298.75
3830152.53 162.84708 (20010717)
396318.75 3830152.53 169.49422 (18011717) 396338.75
3830152.53 177.65001 (18011717)
396358.75 3830152.53 182.29749 (18011717) 395998.75
3830172.53 124.29860 (20021308)
396018.75 3830172.53 125.88781 (20021308) 396038.75
3830172.53 130.41885 (20021308)
396058.75 3830172.53 137.19431 (20021308) 396078.75

3830172.53   138.55305 (20021308)
        396098.75   3830172.53   134.83265 (20021308)   396118.75
3830172.53   133.85754 (20021308)
        396138.75   3830172.53   131.55603 (20021308)   396158.75
3830172.53   132.30306 (20022904)
        396178.75   3830172.53   136.28563 (19120106)   396198.75
3830172.53   142.14712 (19120106)
        396218.75   3830172.53   146.81129 (19120106)   396238.75
3830172.53   149.62447 (19120106)
        396258.75   3830172.53   152.76721 (20010717)   396278.75
3830172.53   155.42234 (20010717)
        396298.75   3830172.53   160.59506 (18011717)   396318.75
3830172.53   168.96090 (18011717)
        396338.75   3830172.53   174.29456 (18011717)   396358.75
3830172.53   176.28494 (18011717)
        395998.75   3830192.53   123.63991 (20021308)   396018.75
3830192.53   124.07328 (20021308)
        396038.75   3830192.53   128.54284 (20021308)   396058.75
3830192.53   134.04137 (20021308)
        396078.75   3830192.53   133.59314 (20021308)   396098.75
3830192.53   127.72023 (20021308)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK ***
                                 INCLUDING SOURCE(S):   L0002284   , L0002285
, L0002286   , L0002287   , L0002288   ,
                  L0002289   , L0002290   , L0002291   , L0002292   , L0002293
, L0002294   , L0002295   , L0002296   ,
                  L0002297   , L0002298   , L0002299   , L0002300   , L0002301
, L0002302   , L0002303   , L0002304   ,
                  L0002305   , L0002306   , L0002307   , L0002308   , L0002309
, L0002310   , L0002311   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -

```
        396118.75   3830192.53      125.97191  (20022904)              396138.75
3830192.53      126.59676  (20022904)
        396158.75   3830192.53      131.06070  (19120106)              396178.75
3830192.53      136.94426  (19120106)
        396198.75   3830192.53      141.11918  (19120106)              396218.75
3830192.53      143.75965  (19120106)
        396238.75   3830192.53      146.95354  (20010717)              396258.75
3830192.53      149.58476  (20010717)
        396278.75   3830192.53      152.01187  (18011717)              396298.75
3830192.53      160.56473  (18011717)
        396318.75   3830192.53      166.45931  (18011717)              396338.75
3830192.53      169.31345  (18011717)
        396358.75   3830192.53      170.07379  (19120504)              395998.75
3830212.53      120.36169  (20021308)
        396018.75   3830212.53      120.02276  (20021308)              396038.75
3830212.53      122.70138  (20021308)
        396058.75   3830212.53      126.10703  (20021308)              396078.75
3830212.53      124.91845  (20021308)
        396098.75   3830212.53      121.45317  (20022904)              396118.75
3830212.53      121.50978  (20022904)
        396138.75   3830212.53      126.58329  (19120106)              396158.75
3830212.53      131.49890  (19120106)
        396178.75   3830212.53      135.83646  (19120106)              396198.75
3830212.53      138.22192  (19120106)
        396218.75   3830212.53      141.27922  (20010717)              396238.75
3830212.53      144.03841  (20010717)
        396258.75   3830212.53      144.87655  (18011717)              396278.75
3830212.53      152.94491  (18011717)
        396298.75   3830212.53      158.91284  (18011717)              396318.75
3830212.53      162.38796  (18011717)
        396338.75   3830212.53      163.02963  (18011717)              396358.75
3830212.53      171.39438  (19120504)
        395998.75   3830232.53      116.66418  (20021308)              396018.75
3830232.53      114.68160  (20021308)
        396038.75   3830232.53      115.37356  (20021308)              396058.75
3830232.53      116.14844  (20022904)
        396078.75   3830232.53      116.81485  (20022904)              396098.75
3830232.53      116.96114  (19120106)
        396118.75   3830232.53      122.70612  (19120106)              396138.75
3830232.53      127.51105  (19120106)
        396158.75   3830232.53      130.99455  (19120106)              396178.75
3830232.53      133.05598  (19120106)
        396198.75   3830232.53      136.01618  (20010717)              396218.75
3830232.53      138.74971  (20010717)
        396238.75   3830232.53      139.38271  (20010717)              396258.75
3830232.53      145.96703  (18011717)
        396278.75   3830232.53      152.31040  (18011717)              396298.75
3830232.53      156.13714  (18011717)
        396318.75   3830232.53      157.20061  (18011717)              396338.75
3830232.53      160.20766  (19120504)
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        396358.75   3830232.53      171.04294  (19120504)                395998.75
3830252.53      112.45238  (20021308)
        396018.75   3830252.53      111.20033  (20022904)                396038.75
3830252.53      112.22486  (20022904)
        396058.75   3830252.53      112.49011  (20022904)                396078.75
3830252.53      114.27761  (19120106)
        396098.75   3830252.53      119.03959  (19120106)                396118.75
3830252.53      123.48201  (19120106)
        396138.75   3830252.53      126.56823  (19120106)                396158.75
3830252.53      128.40693  (19120106)
        396178.75   3830252.53      131.20420  (20010717)                396198.75
3830252.53      133.83061  (20010717)
        396218.75   3830252.53      134.63534  (20010717)                396238.75
3830252.53      139.44225  (18011717)
        396258.75   3830252.53      145.70089  (18011717)                396278.75
3830252.53      150.11830  (18011717)
        396298.75   3830252.53      151.87563  (18011717)                396318.75
3830252.53      151.19548  (18011717)
        396338.75   3830252.53      161.50966  (19120504)                396358.75
3830252.53      170.09831  (19120504)
        395998.75   3830272.53      107.72124  (20022904)                396018.75
3830272.53      108.38697  (20022904)
        396038.75   3830272.53      108.23318  (20022904)                396058.75
3830272.53      111.37174  (19120106)
        396078.75   3830272.53      115.86812  (19120106)                396098.75
3830272.53      119.63571  (19120106)
        396118.75   3830272.53      122.42541  (19120106)                396138.75
3830272.53      124.06358  (19120106)
        396158.75   3830272.53      126.78387  (20010717)                396178.75
3830272.53      129.37247  (20010717)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 421
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                  L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396198.75	3830272.53	130.19214	(20010717)	396218.75	3830272.53	133.35787	(18011717)
396238.75	3830272.53	139.69643	(18011717)	396258.75	3830272.53	144.16683	(18011717)
396278.75	3830272.53	146.67212	(18011717)	396298.75	3830272.53	146.55512	(18011717)
396318.75	3830272.53	152.01753	(19120504)	396338.75	3830272.53	161.65135	(19120504)
396358.75	3830272.53	168.10247	(19120504)	395998.75	3830292.53	104.66606	(20022904)
396018.75	3830292.53	104.12951	(20022904)	396038.75	3830292.53	108.31312	(19120106)
396058.75	3830292.53	112.57092	(19120106)	396078.75	3830292.53	116.07223	(19120106)
396098.75	3830292.53	118.62535	(19120106)	396118.75	3830292.53	120.07583	(19120106)
396138.75	3830292.53	122.70277	(20010717)	396158.75	3830292.53	125.21231	(20010717)
396178.75	3830292.53	126.15550	(20010717)	396198.75	3830292.53	127.71921	(18011717)
396218.75	3830292.53	134.08321	(18011717)	396238.75	3830292.53	138.78996	(18011717)
396258.75	3830292.53	141.54015	(18011717)	396278.75	3830292.53	142.22644	(18011717)
396298.75	3830292.53	142.67467	(19120504)	396318.75	3830292.53	152.80414	(19120504)
396338.75	3830292.53	160.37667	(19120504)	396358.75	3830292.53	164.81567	(19120504)
395998.75	3830312.53	100.53301	(19120106)	396018.75	3830312.53	105.13154	(19120106)
396038.75	3830312.53	109.26455	(19120106)	396058.75	3830312.53	112.55204	(19120106)
396078.75	3830312.53	114.98770	(19120106)	396098.75	3830312.53	116.28527	(19120106)
396118.75	3830312.53	118.84374	(20010717)	396138.75	3830312.53	121.26834	(20010717)
396158.75	3830312.53	122.23124	(20010717)	396178.75	3830312.53	122.35209	(18011717)
396198.75	3830312.53	128.68206	(18011717)	396218.75	3830312.53	133.54815	(18011717)
396238.75	3830312.53	136.64693	(18011717)	396258.75			

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3830312.53      137.80056  (18011717)
        396278.75   3830312.53      137.13978  (19120703)                396298.75
3830312.53      144.53522  (19120504)
        396318.75   3830312.53      152.91543  (19120504)                396338.75
3830312.53      158.59286  (19120504)
        396358.75   3830312.53      161.27834  (19120504)                395998.75
3830332.53      101.35119  (19120106)
        396018.75   3830332.53      105.90952  (19120106)                396038.75
3830332.53      109.10849  (19120106)
        396058.75   3830332.53      111.31266  (19120106)                396078.75
3830332.53      112.67644  (19120106)
        396098.75   3830332.53      115.18999  (20010717)                396118.75
3830332.53      117.55225  (20010717)
        396138.75   3830332.53      118.54221  (20010717)                396158.75
3830332.53      118.06147  (20010717)
        396178.75   3830332.53      123.54959  (18011717)                396198.75
3830332.53      128.51471  (18011717)
        396218.75   3830332.53      131.88786  (18011717)                396238.75
3830332.53      133.46981  (18011717)
        396258.75   3830332.53      133.18138  (18011717)                396278.75
3830332.53      136.31762  (19120504)
        396298.75   3830332.53      145.40623  (19120504)                396318.75
3830332.53      152.09509  (19120504)
        396338.75   3830332.53      156.04308  (19120504)                396358.75
3830332.53      157.17315  (19120504)
        395998.75   3830352.53      103.25429  (19120106)                396018.75
3830352.53      106.01733  (19120106)
        396038.75   3830352.53      108.02413  (19120106)                396058.75
3830352.53      109.13613  (19120106)
        396078.75   3830352.53      111.70003  (20010717)                396098.75
3830352.53      114.02757  (20010717)
        396118.75   3830352.53      115.08015  (20010717)                396138.75
3830352.53      114.75153  (20010717)
        396158.75   3830352.53      118.78766  (18011717)                396178.75
3830352.53      123.84637  (18011717)
        396198.75   3830352.53      127.44671  (18011717)                396218.75
3830352.53      129.39153  (18011717)
        396238.75   3830352.53      129.56011  (18011717)                396258.75
3830352.53      129.46296  (19120703)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 422
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLFORK  ***
                                  INCLUDING SOURCE(S):     L0002284    , L0002285
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, L0002286    , L0002287    , L0002288    ,
                L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
                L0002305    , L0002306    , L0002307    , L0002308    , L0002309
, L0002310    , L0002311    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396278.75   3830352.53      137.78499  (19120504)               396298.75
3830352.53      145.27715  (19120504)
        396318.75   3830352.53      150.29310  (19120504)               396338.75
3830352.53      152.65205  (19120504)
        396358.75   3830352.53      152.40380  (19120504)               396418.75
3828492.53       97.04570  (20031204)
        396468.75   3828492.53      102.32849  (16010219)               396518.75
3828492.53      104.35598  (16010219)
        396568.75   3828492.53      100.59334  (17030719)               396618.75
3828492.53      103.59567  (17021405)
        396668.75   3828492.53      104.79090  (17021405)               396718.75
3828492.53       99.51984  (20113008)
        396768.75   3828492.53      100.45029  (16120407)               396818.75
3828492.53      100.60452  (16120407)
        396868.75   3828492.53      104.06706  (20021818)               396918.75
3828492.53      104.87934  (20021818)
        396968.75   3828492.53      102.90391  (16021707)               397018.75
3828492.53      101.29310  (18121918)
        397068.75   3828492.53      104.49632  (17122508)               397118.75
3828492.53      101.17888  (17122517)
        397168.75   3828492.53       97.72908  (19122118)               397218.75
3828492.53      100.84843  (19120116)
        397268.75   3828492.53       98.86658  (19120116)               397318.75
3828492.53       93.98984  (17021206)
        397368.75   3828492.53       91.22519  (16012118)               397418.75
3828492.53       89.80321  (16012118)
        397468.75   3828492.53       84.74062  (19011424)               397518.75
3828492.53       84.70382  (19011424)
        397568.75   3828492.53       79.07412  (19011424)               397618.75
3828492.53       77.36106  (18013018)
        397668.75   3828492.53       77.82760  (18013018)               397718.75
3828492.53       76.24270  (19020707)
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        397768.75   3828492.53       74.14607  (20120801)                397818.75
3828492.53       71.15376  (20120801)
        397868.75   3828492.53       69.82908  (20011824)                397918.75
3828492.53       68.01885  (20011824)
        397968.75   3828492.53       66.83879  (19120706)                398018.75
3828492.53       64.36895  (19120706)
        398068.75   3828492.53       62.46868  (16010206)                398118.75
3828492.53       60.60100  (18013107)
        396418.75   3828542.53      101.98389  (20031204)                396468.75
3828542.53      105.23140  (16010219)
        396518.75   3828542.53      109.13328  (16010219)                396568.75
3828542.53      105.41128  (17030719)
        396618.75   3828542.53      107.46156  (17021405)                396668.75
3828542.53      109.22239  (17021405)
        396718.75   3828542.53      103.69546  (20113008)                396768.75
3828542.53      105.30521  (16120407)
        396818.75   3828542.53      104.63151  (16120407)                396868.75
3828542.53      109.32483  (20021818)
        396918.75   3828542.53      108.47912  (20021818)                396968.75
3828542.53      107.50882  (16021707)
        397018.75   3828542.53      106.84147  (18121918)                397068.75
3828542.53      108.58638  (17122508)
        397118.75   3828542.53      103.17281  (17122517)                397168.75
3828542.53      102.24703  (19122118)
        397218.75   3828542.53      105.47215  (19120116)                397268.75
3828542.53      100.74607  (16121408)
        397318.75   3828542.53       95.99084  (17021206)                397368.75
3828542.53       95.27929  (16012118)
        397418.75   3828542.53       89.51279  (16012118)                397468.75
3828542.53       89.19115  (19011424)
        397518.75   3828542.53       85.09708  (19011424)                397568.75
3828542.53       80.20234  (18013018)
        397618.75   3828542.53       81.58311  (18013018)                397668.75
3828542.53       80.09328  (19020707)
        397718.75   3828542.53       77.72770  (20120801)                397768.75
3828542.53       74.83027  (20120801)
        397818.75   3828542.53       73.17396  (20011824)                397868.75
3828542.53       71.12192  (20011824)
        397918.75   3828542.53       69.93029  (19120706)                397968.75
3828542.53       67.22402  (19120706)
        398018.75   3828542.53       64.91491  (16010206)                398068.75
3828542.53       63.51130  (18013107)
        398118.75   3828542.53       63.03700  (17122518)                396418.75
3828592.53      106.59882  (20031204)
        396468.75   3828592.53      107.95327  (16010219)                396518.75
3828592.53      113.93972  (16010219)
        396568.75   3828592.53      110.44102  (17030719)                396618.75
3828592.53      111.60211  (17021405)
1 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396668.75	3828592.53	113.76510	(17021405)	396718.75	3828592.53	108.11141	(20113008)
396768.75	3828592.53	110.36901	(16120407)	396818.75	3828592.53	108.74189	(16120407)
396868.75	3828592.53	114.38958	(20021818)	396918.75	3828592.53	111.96394	(20021818)
396968.75	3828592.53	112.05555	(16021707)	397018.75	3828592.53	113.02392	(17122508)
397068.75	3828592.53	112.03110	(17122508)	397118.75	3828592.53	105.54065	(19122118)
397168.75	3828592.53	109.46240	(19120116)	397218.75	3828592.53	108.60234	(19120116)
397268.75	3828592.53	102.67308	(17021206)	397318.75	3828592.53	99.40620	(16012118)
397368.75	3828592.53	96.91668	(16012118)	397418.75	3828592.53	93.25291	(19011424)
397468.75	3828592.53	91.00569	(19011424)	397518.75	3828592.53	84.79969	(18021604)
397568.75	3828592.53	85.56332	(18013018)	397618.75	3828592.53	84.26118	(19020707)
397668.75	3828592.53	81.55730	(20120801)	397718.75	3828592.53	78.74398	(20120801)
397768.75	3828592.53	76.73289	(20011824)	397818.75			

3828592.53 74.50906 (20011824)
397868.75 3828592.53 73.29027 (19120706) 397918.75
3828592.53 70.05292 (19120706)
397968.75 3828592.53 67.64106 (16010206) 398018.75
3828592.53 66.45178 (18013107)
398068.75 3828592.53 65.98552 (17122518) 398118.75
3828592.53 64.25045 (17122518)
396418.75 3828642.53 112.06873 (19020706) 396468.75
3828642.53 111.19436 (16040119)
396518.75 3828642.53 118.88083 (16010219) 396568.75
3828642.53 115.77202 (16010219)
396618.75 3828642.53 116.02256 (17021405) 396668.75
3828642.53 118.97981 (17021405)
396718.75 3828642.53 112.71865 (20113008) 396768.75
3828642.53 115.66946 (16120407)
396818.75 3828642.53 113.41554 (16120407) 396868.75
3828642.53 120.01736 (20021818)
396918.75 3828642.53 115.82781 (20021818) 396968.75
3828642.53 116.33561 (16021707)
397018.75 3828642.53 119.32930 (17122508) 397068.75
3828642.53 115.39347 (17122517)
397118.75 3828642.53 112.06305 (19122118) 397168.75
3828642.53 115.55856 (19120116)
397218.75 3828642.53 110.57062 (16121408) 397268.75
3828642.53 105.15395 (17021206)
397318.75 3828642.53 103.96270 (16012118) 397368.75
3828642.53 96.84340 (19011424)
397418.75 3828642.53 96.79731 (19011424) 397468.75
3828642.53 89.74869 (18021604)
397518.75 3828642.53 89.45486 (18013018) 397568.75
3828642.53 88.53390 (19020707)
397618.75 3828642.53 85.66734 (20120801) 397668.75
3828642.53 82.97185 (20120801)
397718.75 3828642.53 80.35102 (20011824) 397768.75
3828642.53 77.94842 (20011824)
397818.75 3828642.53 76.72277 (19120706) 397868.75
3828642.53 73.01753 (19120706)
397918.75 3828642.53 70.37377 (16010206) 397968.75
3828642.53 69.59783 (18013107)
398018.75 3828642.53 68.99073 (17122518) 398068.75
3828642.53 66.58889 (17122518)
398118.75 3828642.53 64.23390 (16010301) 398068.75
3828892.53 65.86312 (17102707)
398118.75 3828892.53 62.12943 (17102707) 396518.75
3828942.53 151.95616 (19020706)
396568.75 3828942.53 159.99754 (16010219) 396618.75
3828942.53 156.43999 (17012519)
396668.75 3828942.53 158.46084 (17021405) 396718.75
3828942.53 153.87721 (17021405)
396768.75 3828942.53 157.82333 (16120407) 398068.75

3828942.53 62.42497 (17102707)
398118.75 3828942.53 57.98899 (19020108) 397868.75
3828992.53 76.23498 (17102707)
397918.75 3828992.53 72.16468 (17102707) 397968.75
3828992.53 67.58906 (17102707)
398018.75 3828992.53 62.30226 (17102707) 398068.75
3828992.53 60.18727 (19020108)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
398118.75	3828992.53	57.64829	(19020108)	397868.75	3829042.53	73.10695	(17102707)
397918.75	3829042.53	67.70873	(17102707)	397968.75	3829042.53	64.66773	(19020108)
398018.75	3829042.53	61.78715	(19020108)	398068.75	3829042.53	58.97392	(16012023)
398118.75	3829042.53	56.87432	(16012023)	397868.75	3829092.53	69.87030	(19020108)
397918.75	3829092.53	66.45491	(19020108)	397968.75	3829092.53	63.15303	(16012023)
398018.75	3829092.53	60.55191	(16012023)	398068.75	3829092.53	58.20590	(20010305)
398118.75	3829092.53	56.69193	(20010305)	397868.75	3829142.53	67.77958	(16012023)

397918.75 3829142.53 64.67109 (16012023) 397968.75 3829142.53 62.80011 (20122108)
398018.75 3829142.53 61.93335 (20122108) 398068.75 3829142.53 60.56414 (20122108)
398118.75 3829142.53 59.10836 (20122108) 397868.75 3829192.53 69.28921 (20122108)
397918.75 3829192.53 67.49456 (20122108) 397968.75 3829192.53 65.62426 (20122108)
398018.75 3829192.53 63.56182 (20122108) 398068.75 3829192.53 61.21748 (20122108)
398118.75 3829192.53 58.78086 (20122108) 397868.75 3829242.53 70.74235 (20122108)
397918.75 3829242.53 67.93960 (20122108) 397968.75 3829242.53 65.11402 (20122108)
398018.75 3829242.53 62.32112 (20122108) 398068.75 3829242.53 59.21033 (20122108)
398118.75 3829242.53 57.63458 (20120208) 397868.75 3829292.53 69.23202 (20122108)
397918.75 3829292.53 67.23372 (20120208) 397968.75 3829292.53 65.42131 (20120208)
398018.75 3829292.53 63.90185 (20120208) 398068.75 3829292.53 62.20993 (20120208)
398118.75 3829292.53 60.59877 (20120208) 397868.75 3829342.53 71.84051 (20120208)
397918.75 3829342.53 69.28657 (20120208) 397968.75 3829342.53 66.84829 (20120208)
398018.75 3829342.53 64.81655 (20120208) 398068.75 3829342.53 62.85965 (20120208)
398118.75 3829342.53 60.76166 (20120208) 397868.75 3829392.53 70.77608 (20120208)
397918.75 3829392.53 68.51444 (20120208) 397968.75 3829392.53 65.99525 (20120208)
398018.75 3829392.53 63.62671 (20120208) 398068.75 3829392.53 61.28765 (20120208)
398118.75 3829392.53 58.75372 (20120208) 397868.75 3829442.53 69.37974 (20120208)
397918.75 3829442.53 66.69806 (20120208) 397968.75 3829442.53 63.78005 (20120208)
398018.75 3829442.53 61.81117 (17020906) 398068.75 3829442.53 60.05004 (17020906)
398118.75 3829442.53 58.21014 (17020906) 397868.75 3829492.53 67.55953 (17020906)
397918.75 3829492.53 65.44687 (17020906) 397968.75 3829492.53 63.43072 (17020906)
398018.75 3829492.53 61.47114 (17020906) 395418.75 3829542.53 78.22583 (17122717)
395468.75 3829542.53 81.30613 (17122717) 395518.75 3829542.53 84.72709 (17122717)
395568.75 3829542.53 88.96583 (18010804) 395618.75 3829542.53 93.00153 (18010804)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395468.75	3829642.53	80.61518	(16062705)	395518.75	3829642.53	83.55887	(16062705)
395568.75	3829642.53	87.95710	(18111703)	395618.75	3829642.53	92.43128	(18111703)
395668.75	3829642.53	99.02540	(18011718)	395718.75	3829542.53	103.86941	(18010804)
395768.75	3829542.53	110.22648	(18010804)	395818.75	3829542.53	117.74347	(18010804)
395868.75	3829542.53	126.61569	(18010804)	395418.75	3829592.53	83.23158	(17011306)
395468.75	3829592.53	86.56634	(17011306)	395518.75	3829592.53	90.37427	(17011306)
395568.75	3829592.53	94.64768	(17011306)	395618.75	3829592.53	99.16013	(17011306)
395668.75	3829592.53	104.36757	(17011306)	395718.75	3829592.53	110.83599	(17011306)
395768.75	3829592.53	116.04180	(17011306)	395818.75	3829592.53	121.95784	(17011306)
395868.75	3829592.53	128.84272	(17011306)	395418.75	3829642.53	78.06348	(18121518)

3829642.53 105.15294 (18011718)
395768.75 3829642.53 111.76309 (18011718) 395818.75
3829642.53 120.30408 (19011117)
395868.75 3829642.53 124.37212 (19011117) 395418.75
3829692.53 82.89574 (19011117)
395468.75 3829692.53 87.75302 (19011117) 395518.75
3829692.53 92.58350 (19011117)
395568.75 3829692.53 98.41861 (19011117) 395618.75
3829692.53 102.85887 (19011117)
395668.75 3829692.53 109.20612 (19011117) 395718.75
3829692.53 115.20527 (19011117)
395768.75 3829692.53 119.79778 (19011117) 395818.75
3829692.53 125.00312 (19011117)
395868.75 3829692.53 127.67496 (19011117) 395418.75
3829742.53 88.06584 (19011117)
395468.75 3829742.53 90.61180 (19011117) 395518.75
3829742.53 92.86779 (19011117)
395568.75 3829742.53 94.59062 (19011117) 395618.75
3829742.53 98.55892 (17122717)
395668.75 3829742.53 103.62127 (17122717) 395718.75
3829742.53 109.35056 (17122717)
395768.75 3829742.53 116.42753 (17122717) 395818.75
3829742.53 122.76565 (17122717)
395868.75 3829742.53 130.34470 (17122717) 395418.75
3829792.53 83.61712 (17011306)
395468.75 3829792.53 87.35351 (17011306) 395518.75
3829792.53 91.37155 (17011306)
395568.75 3829792.53 95.72683 (17011306) 395618.75
3829792.53 100.52469 (17011306)
395668.75 3829792.53 105.83207 (17011306) 395718.75
3829792.53 114.14236 (20100407)
395768.75 3829792.53 119.21831 (20100407) 395818.75
3829792.53 126.98029 (20100407)
395868.75 3829792.53 133.99185 (17011306) 395418.75
3829842.53 81.43659 (20100407)
395468.75 3829842.53 89.03248 (20100407) 395518.75
3829842.53 96.06710 (20100407)
395568.75 3829842.53 101.86259 (20100407) 395618.75
3829842.53 107.59166 (20100407)
395668.75 3829842.53 110.81527 (20100407) 395718.75
3829842.53 111.46006 (20100407)
395768.75 3829842.53 110.12048 (20100407) 395818.75
3829842.53 116.57867 (18111703)
395868.75 3829842.53 126.31439 (18111703) 395418.75
3829892.53 91.18266 (20100407)
395468.75 3829892.53 94.53901 (20100407) 395518.75
3829892.53 96.58917 (20100407)
395568.75 3829892.53 99.55229 (19011117) 395618.75
3829892.53 105.26325 (19011117)
395668.75 3829892.53 111.66765 (19011117) 395718.75

3829892.53   118.78056 (19011117)
        395768.75   3829892.53   125.41730 (19011117)   395818.75
3829892.53   133.79024 (19011117)
        395868.75   3829892.53   141.11252 (19011117)   395518.75
3829942.53   98.28150 (19011117)
        395568.75   3829942.53   101.42944 (19011117)   395618.75
3829942.53   104.50386 (19011117)
        395668.75   3829942.53   107.87870 (19011117)   396018.75
3830392.53   102.64544 (19120106)
        396068.75   3830392.53   108.17463 (20010717)   396118.75
3830392.53   109.80757 (18011717)
        396168.75   3830392.53   120.33101 (18011717)   396218.75
3830392.53   122.03391 (19120703)
        396268.75   3830392.53   135.13696 (19120504)   396318.75
3830392.53   144.68860 (19120504)
        396368.75   3830392.53   142.92167 (17011517)   396018.75
3830442.53   100.69882 (20010717)
        396068.75   3830442.53   100.23496 (20010717)   396118.75
3830442.53   110.71005 (18011717)
        396168.75   3830442.53   114.15928 (18011717)   396218.75
3830442.53   118.93689 (19120504)
        396268.75   3830442.53   133.30654 (19120504)   396318.75
3830442.53   134.78663 (17011517)
        396368.75   3830442.53   134.48651 (18011401)   396018.75
3830492.53   94.14860 (20010717)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK ***
                                  INCLUDING SOURCE(S):   L0002284   , L0002285
, L0002286   , L0002287   , L0002288   ,
                  L0002289   , L0002290   , L0002291   , L0002292   , L0002293
, L0002294   , L0002295   , L0002296   ,
                  L0002297   , L0002298   , L0002299   , L0002300   , L0002301
, L0002302   , L0002303   , L0002304   ,
                  L0002305   , L0002306   , L0002307   , L0002308   , L0002309
, L0002310   , L0002311   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396068.75	3830492.53	101.89718	(18011717)	396118.75	3830492.53	106.73152	(18011717)
396168.75	3830492.53	107.41338	(19120703)	396218.75	3830492.53	120.80440	(19120504)
396268.75	3830492.53	127.70902	(19120504)	396318.75	3830492.53	126.76726	(17011517)
396368.75	3830492.53	129.84439	(18011401)	396418.75	3830492.53	132.95930	(19122620)
396468.75	3830492.53	134.31481	(19122620)	396518.75	3830492.53	134.02285	(18012218)
396568.75	3830492.53	134.88549	(16050401)	396018.75	3830542.53	93.94576	(18011717)
396068.75	3830542.53	99.88338	(18011717)	396118.75	3830542.53	100.96120	(19120703)
396168.75	3830542.53	107.94021	(19120504)	396218.75	3830542.53	118.86428	(19120504)
396268.75	3830542.53	120.31081	(17011517)	396318.75	3830542.53	118.54833	(20022707)
396368.75	3830542.53	123.62201	(18011401)	396418.75	3830542.53	127.67186	(19122620)
396468.75	3830542.53	128.05320	(18012218)	396518.75	3830542.53	124.95978	(18012218)
396568.75	3830542.53	127.72928	(16050401)	396018.75	3830592.53	93.34621	(18011717)
396068.75	3830592.53	94.65330	(19120703)	396118.75	3830592.53	96.57645	(20020718)
396168.75	3830592.53	109.01362	(19120504)	396218.75	3830592.53	113.85272	(19120504)
396268.75	3830592.53	113.85040	(17011517)	396318.75	3830592.53	115.46033	(18011401)
396368.75	3830592.53	116.28270	(18011401)	396418.75	3830592.53	121.62452	(19122620)
396468.75	3830592.53	121.98559	(18012218)	396518.75	3830592.53	116.57566	(18110320)
396568.75	3830592.53	121.31911	(16050401)	396018.75	3830642.53	89.27815	(18011717)
396068.75	3830642.53	90.25172	(19120703)	396118.75	3830642.53	98.59999	(19120504)
396168.75	3830642.53	107.02756	(19120504)	396218.75	3830642.53	108.21885	(17011517)
396268.75	3830642.53	106.13379	(20022707)	396318.75	3830642.53	111.23640	(18011401)
396368.75	3830642.53	113.23716	(19122620)	396418.75	3830642.53	115.01758	(19122620)
396468.75	3830642.53	115.68655	(18012218)	396518.75	3830642.53	111.92972	(18110320)

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        396568.75   3830642.53      115.07498  (16050401)                396418.75
3830692.53      109.64775  (18012218)
        396468.75   3830692.53      109.37389  (18012218)                396518.75
3830692.53      107.41275  (16050401)
        396568.75   3830692.53      110.14203  (17020907)                396418.75
3830742.53      105.35210  (18012218)
        396468.75   3830742.53      102.49588  (18012218)                396518.75
3830742.53      103.61477  (16050401)
        396568.75   3830742.53      105.71815  (17020907)                396418.75
3830792.53      100.83846  (18012218)
        396468.75   3830792.53       95.48904  (18012218)                396518.75
3830792.53       99.33126  (16050401)
        396568.75   3830792.53      101.70425  (17020907)                396418.75
3830842.53       96.13611  (18012218)
        396468.75   3830842.53       91.30303  (18110320)                396518.75
3830842.53       95.04109  (16050401)
        396568.75   3830842.53       96.89170  (17020907)                396418.75
3827692.53       75.19541  (17012519)
        396518.75   3827692.53       68.51982  (17012519)                396618.75
3827692.53       75.31657  (17021405)
        396718.75   3827692.53       70.66926  (20113008)                396818.75
3827692.53       73.63054  (16120407)
        396918.75   3827692.53       69.63336  (16120407)                397018.75
3827692.53       75.63045  (20021818)
        397118.75   3827692.53       68.26770  (16010907)                397218.75
3827692.53       69.08261  (16021707)
        397318.75   3827692.53       74.07691  (17122508)                397418.75
3827692.53       66.82693  (17122517)
        397518.75   3827692.53       62.09729  (19122118)                397618.75
3827692.53       61.19235  (19120116)
        397718.75   3827692.53       53.68537  (17021206)                397818.75
3827692.53       51.11194  (16012118)
        397918.75   3827692.53       49.34896  (20121608)                398018.75
3827692.53       47.82271  (19011424)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 427
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALLFORK  ***
                                   INCLUDING SOURCE(S):     L0002284    , L0002285
, L0002286    , L0002287    , L0002288    ,
                  L0002289    , L0002290    , L0002291    , L0002292    , L0002293
, L0002294    , L0002295    , L0002296    ,
                  L0002297    , L0002298    , L0002299    , L0002300    , L0002301
, L0002302    , L0002303    , L0002304    ,
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L0002305 , L0002306 , L0002307 , L0002308 , L0002309
, L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
398118.75	3827692.53	44.92102	(19011424)	398218.75	3827692.53	42.36416	(18021604)
398318.75	3827692.53	43.81962	(18013018)	398418.75	3827692.53	42.00561	(19020707)
398518.75	3827692.53	40.26909	(20120801)	398618.75	3827692.53	38.24314	(18020319)
398718.75	3827692.53	37.70900	(20011824)	396418.75	3827792.53	76.19594	(16010219)
396518.75	3827792.53	70.63511	(17012519)	396618.75	3827792.53	77.88711	(17021405)
396718.75	3827792.53	73.52350	(20113008)	396818.75	3827792.53	76.04763	(16120407)
396918.75	3827792.53	70.82626	(16120407)	397018.75	3827792.53	76.45717	(20021818)
397118.75	3827792.53	69.61037	(16021707)	397218.75	3827792.53	68.58034	(18121918)
397318.75	3827792.53	71.66951	(17122508)	397418.75	3827792.53	61.25977	(18022403)
397518.75	3827792.53	64.68736	(19120116)	397618.75	3827792.53	58.58376	(16121408)
397718.75	3827792.53	54.17641	(17021206)	397818.75	3827792.53	54.27883	(16012118)
397918.75	3827792.53	49.87416	(19011424)	398018.75	3827792.53	49.66752	(19011424)
398118.75	3827792.53	46.45853	(18021604)	398218.75	3827792.53	46.79285	(18013018)
398318.75	3827792.53	45.24327	(19020707)	398418.75	3827792.53	43.09741	(20120801)
398518.75	3827792.53	40.89301	(18020319)	398618.75	3827792.53	40.22298	(20011824)
398718.75	3827792.53	38.75821	(19120706)	396418.75	3827892.53	80.10462	(16010219)
396518.75	3827892.53	69.58708	(16122601)	396618.75	3827892.53	76.09944	(17021405)
396718.75	3827892.53	75.12564	(20113008)	396818.75	3827892.53	75.02188	(16120407)
396918.75	3827892.53	70.43992	(16022404)	397018.75			

3827892.53   77.79792 (20021818)
        397118.75   3827892.53   77.85418 (16021707)   397218.75
3827892.53   70.02639 (18121918)
        397318.75   3827892.53   68.60905 (17122517)   397418.75
3827892.53   64.05548 (19122118)
        397518.75   3827892.53   64.36525 (19120116)   397618.75
3827892.53   59.83024 (17021206)
        397718.75   3827892.53   58.44771 (16012118)   397818.75
3827892.53   54.83103 (20121608)
        397918.75   3827892.53   54.14822 (19011424)   398018.75
3827892.53   50.53144 (18021604)
        398118.75   3827892.53   49.77948 (18013018)   398218.75
3827892.53   48.72763 (19020707)
        398318.75   3827892.53   46.27012 (20120801)   398418.75
3827892.53   43.78416 (18020319)
        398518.75   3827892.53   42.81888 (20011824)   398618.75
3827892.53   41.37030 (19120706)
        398718.75   3827892.53   39.70488 (16010206)   396418.75
3827992.53   78.27522 (16010219)
        396518.75   3827992.53   72.59128 (16122601)   396618.75
3827992.53   77.67851 (17021405)
        396718.75   3827992.53   74.96841 (20113008)   396818.75
3827992.53   75.36357 (16120407)
        396918.75   3827992.53   73.92346 (16022404)   397018.75
3827992.53   79.92372 (20021818)
        397118.75   3827992.53   76.99426 (16021707)   397218.75
3827992.53   72.69368 (17122508)
        397318.75   3827992.53   66.17047 (17122517)   397418.75
3827992.53   67.64352 (19120116)
        397518.75   3827992.53   66.85417 (16121408)   397618.75
3827992.53   61.68252 (17121407)
        397718.75   3827992.53   60.90641 (16012118)   397818.75
3827992.53   58.05108 (19011424)
        397918.75   3827992.53   54.38190 (18021604)   398018.75
3827992.53   52.73601 (18013018)
        398118.75   3827992.53   52.46652 (19020707)   398218.75
3827992.53   49.75386 (20120801)
        398318.75   3827992.53   47.07069 (18020319)   398418.75
3827992.53   45.87403 (20011824)
        398518.75   3827992.53   44.20076 (19120706)   398618.75
3827992.53   42.42663 (16010206)
        398718.75   3827992.53   40.43131 (17123107)   396418.75
3828092.53   77.49065 (16010219)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285 , L0002286 , L0002287 , L0002288 , L0002289 , L0002290 , L0002291 , L0002292 , L0002293 , L0002294 , L0002295 , L0002296 , L0002297 , L0002298 , L0002299 , L0002300 , L0002301 , L0002302 , L0002303 , L0002304 , L0002305 , L0002306 , L0002307 , L0002308 , L0002309 , L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396518.75	3828092.53	74.74698	(16122601)	396618.75	3828092.53	78.56948	(17021405)
396718.75	3828092.53	74.94202	(20113008)	396818.75	3828092.53	75.84209	(16010424)
396918.75	3828092.53	77.14796	(16022404)	397018.75	3828092.53	75.71918	(20021818)
397118.75	3828092.53	74.02193	(16021707)	397218.75	3828092.53	75.68016	(17122508)
397318.75	3828092.53	71.15830	(19122118)	397418.75	3828092.53	73.93857	(19120116)
397518.75	3828092.53	68.63816	(17021206)	397618.75	3828092.53	67.06064	(16012118)
397718.75	3828092.53	60.96910	(19011424)	397818.75	3828092.53	60.34855	(19011424)
397918.75	3828092.53	55.60797	(18013018)	398018.75	3828092.53	56.42508	(19020707)
398118.75	3828092.53	53.59859	(20120801)	398218.75	3828092.53	50.79773	(18020319)
398318.75	3828092.53	49.30891	(20011824)	398418.75	3828092.53	47.40667	(19120706)
398518.75	3828092.53	45.47808	(16010206)	398618.75	3828092.53	43.50341	(17123107)
398718.75	3828092.53	42.95894	(17121001)	396418.75	3828192.53	81.46754	(16010219)
396518.75	3828192.53	80.05663	(17030719)	396618.75	3828192.53	83.89426	(17021405)
396718.75	3828192.53	79.59356	(20113008)	396818.75	3828192.53	81.20463	(16010424)

396918.75 3828192.53 82.73599 (20021818) 397018.75
3828192.53 80.65468 (16021707)
397118.75 3828192.53 80.96556 (18121918) 397218.75
3828192.53 79.94727 (17122517)
397318.75 3828192.53 77.20410 (19120116) 397418.75
3828192.53 77.31638 (16121408)
397518.75 3828192.53 71.26596 (17121407) 397618.75
3828192.53 68.48045 (20121608)
397718.75 3828192.53 66.73702 (19011424) 397818.75
3828192.53 61.14399 (18021604)
397918.75 3828192.53 61.12853 (18013018) 398018.75
3828192.53 57.86873 (20120801)
398118.75 3828192.53 54.90771 (18020319) 398218.75
3828192.53 53.12984 (20011824)
398318.75 3828192.53 51.03470 (19120706) 398418.75
3828192.53 48.66703 (16010206)
398518.75 3828192.53 46.90204 (17123107) 398618.75
3828192.53 45.88712 (17121001)
398718.75 3828192.53 43.33177 (16010301) 396418.75
3828292.53 85.38267 (16010219)
396518.75 3828292.53 86.58851 (17030719) 396618.75
3828292.53 89.89791 (17021405)
396718.75 3828292.53 85.57606 (20113008) 396818.75
3828292.53 87.05291 (16010424)
396918.75 3828292.53 90.05885 (20021818) 397018.75
3828292.53 88.31175 (16021707)
397118.75 3828292.53 88.79492 (17122508) 397218.75
3828292.53 81.76244 (17122517)
397318.75 3828292.53 85.96239 (19120116) 397418.75
3828292.53 79.72401 (17021206)
397518.75 3828292.53 77.35497 (16012118) 397618.75
3828292.53 72.33018 (19011424)
397718.75 3828292.53 67.18716 (18021604) 397818.75
3828292.53 66.41966 (18013018)
397918.75 3828292.53 62.70740 (19020707) 398018.75
3828292.53 59.51929 (18020319)
398118.75 3828292.53 57.48132 (20011824) 398218.75
3828292.53 55.02941 (19120706)
398318.75 3828292.53 52.22251 (16010206) 398418.75
3828292.53 50.26275 (17123107)
398518.75 3828292.53 48.71676 (17121001) 398618.75
3828292.53 46.45458 (16010301)
398718.75 3828292.53 42.70757 (16010301) 396418.75
3828392.53 89.37654 (16040119)
396518.75 3828392.53 94.87648 (16010219) 396618.75
3828392.53 96.41158 (17021405)
396718.75 3828392.53 92.20987 (20113008) 396818.75
3828392.53 93.28898 (16010424)
396918.75 3828392.53 97.47336 (20021818) 397018.75
3828392.53 95.10860 (16021707)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALLFORK ***
INCLUDING SOURCE(S): L0002284 , L0002285
, L0002286 , L0002287 , L0002288 ,
L0002289 , L0002290 , L0002291 , L0002292 , L0002293
, L0002294 , L0002295 , L0002296 ,
L0002297 , L0002298 , L0002299 , L0002300 , L0002301
, L0002302 , L0002303 , L0002304 ,
L0002305 , L0002306 , L0002307 , L0002308 , L0002309
, L0002310 , L0002311 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
397318.75	3828392.53	90.41172	(16121408)	397418.75	3828392.53	83.71213	(16012118)
397518.75	3828392.53	77.97345	(20121608)	397618.75	3828392.53	75.19801	(19011424)
397718.75	3828392.53	71.85352	(18013018)	397818.75	3828392.53	69.13953	(19020707)
397918.75	3828392.53	64.83058	(18020319)	398018.75	3828392.53	62.33520	(20011824)
398118.75	3828392.53	59.43954	(19120706)	398218.75	3828392.53	56.00976	(16010206)
398318.75	3828392.53	54.87720	(17121001)	398418.75	3828392.53	51.47498	(17121001)
398518.75	3828392.53	49.15022	(16010301)	398618.75	3828392.53	44.81689	(17030318)
398718.75	3828392.53	43.49122	(17030318)	398218.75	3828492.53	59.52959	(17121001)
398318.75	3828492.53	55.83950	(16010301)	398418.75	3828492.53	51.63291	(16010301)
398518.75	3828492.53	48.65977	(17030318)	398618.75			

3828492.53 46.00108 (19091206)
398718.75 3828492.53 44.32947 (17102707) 398218.75
3828592.53 60.10943 (16010301)
398318.75 3828592.53 54.73184 (17030318) 398418.75
3828592.53 52.21715 (17030318)
398518.75 3828592.53 49.67803 (17102707) 398618.75
3828592.53 45.61493 (17102707)
398718.75 3828592.53 39.79105 (17102707) 398218.75
3828892.53 54.04944 (19020108)
398218.75 3828992.53 53.24105 (16012023) 395218.75
3829592.53 71.73554 (18121518)
395318.75 3829592.53 77.11775 (17011306) 395318.75
3829692.53 75.67643 (17122717)
395318.75 3829792.53 78.05703 (19011117) 396418.75
3830892.53 91.09877 (18012218)
396518.75 3830892.53 91.58441 (16050401) 396418.75
3830992.53 80.76718 (18012218)
396518.75 3830992.53 84.48821 (17020907) 396418.75
3831092.53 74.22238 (18110320)
396518.75 3831092.53 79.48190 (17020907) 396418.75
3831192.53 70.74269 (18110320)
396518.75 3831192.53 74.80526 (17020907) 396503.49
3829419.16 335.62264 (18032807)
396504.41 3828938.60 154.09629 (19020706) 396780.07
3828937.68 156.39677 (16120407)
396780.07 3829421.00 375.15228 (18020908) 395223.82
3829862.96 74.31649 (19011117)
395235.91 3829729.99 75.12544 (19011117) 395199.64
3829551.70 67.52015 (18011718)
395251.02 3829512.41 72.02625 (17122717) 395662.00
3829494.28 98.27639 (17122717)
396088.10 3829500.32 151.72339 (19020106) 396088.10
3829872.03 190.78649 (19011117)
396366.12 3829884.11 293.00501 (19120417) 396372.17
3830485.49 130.91037 (18011401)
396583.71 3830479.44 137.26508 (16050401) 396589.75
3831237.96 73.48744 (17122408)
396405.41 3831240.98 67.99553 (18110320) 396378.21
3830675.87 111.47734 (19122620)
395997.44 3830684.94 85.21396 (19120703) 395982.33
3830074.50 125.93404 (18121517)
395879.59 3829935.49 131.45202 (17011704) 395828.21
3829902.25 134.55031 (19011117)
395692.22 3829917.36 116.94214 (19011117) 395658.98
3829977.80 104.39046 (20100407)
395417.23 3829923.40 90.86896 (19011117) 395390.03
3829859.94 82.88979 (20100407)
395214.75 3829869.01 74.72877 (19011117) 398123.17
3829491.22 57.61276 (17020906)
397837.13 3829495.59 69.27087 (20120208) 397826.21

3828954.07   80.72478 (17030318)
        398042.38   3828951.89   64.08069 (17102707)   398038.01
3828851.45   67.87113 (17030318)
        398221.43   3828860.18   55.86158 (17102707)   398227.98
3829056.70   53.07119 (20010305)
        398131.90   3829056.70   55.61602 (16012023)   396391.29
3827650.76   72.88804 (16010219)
        396403.50   3828688.48   120.40301 (19020706)   398802.47
3828670.17   37.09747 (16010202)
        398808.57   3827638.55   36.26713 (19010805)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396518.75   3828992.53   621.07892 (17012519)   396538.75
3828992.53   609.35228 (17012519)
        396558.75   3828992.53   607.67998 (16010219)   396578.75
3828992.53   608.86948 (16010219)
        396598.75   3828992.53   607.44604 (16010219)   396618.75
3828992.53   602.02210 (17012519)
        396638.75   3828992.53   597.56011 (17012519)   396658.75
3828992.53   607.00328 (18020908)
        396678.75   3828992.53   608.08225 (18020908)   396698.75
3828992.53   601.14830 (18020908)

396718.75 3828992.53 590.12755 (18020908) 396738.75 3828992.53 588.58040 (20021818)
396758.75 3828992.53 592.91905 (20021818) 396778.75 3828992.53 597.51384 (20021818)
396518.75 3829012.53 634.43498 (17012519) 396538.75 3829012.53 622.12600 (17012519)
396558.75 3829012.53 620.53716 (16010219) 396578.75 3829012.53 622.35350 (16010219)
396598.75 3829012.53 621.63615 (16010219) 396618.75 3829012.53 616.91917 (16010219)
396638.75 3829012.53 612.68306 (17012519) 396658.75 3829012.53 622.72145 (18020908)
396678.75 3829012.53 621.11065 (18020908) 396698.75 3829012.53 612.26061 (18020908)
396718.75 3829012.53 600.35684 (18020908) 396738.75 3829012.53 602.08525 (20021818)
396758.75 3829012.53 606.98930 (20021818) 396778.75 3829012.53 611.93927 (20021818)
396518.75 3829032.53 648.62341 (17012519) 396538.75 3829032.53 635.42240 (17012519)
396558.75 3829032.53 633.73556 (16010219) 396578.75 3829032.53 635.86837 (16010219)
396598.75 3829032.53 635.57358 (16010219) 396618.75 3829032.53 631.80870 (16010219)
396638.75 3829032.53 632.17768 (18020908) 396658.75 3829032.53 639.00133 (18020908)
396678.75 3829032.53 634.25722 (18020908) 396698.75 3829032.53 623.31720 (18020908)
396718.75 3829032.53 611.86004 (20021818) 396738.75 3829032.53 616.30633 (20021818)
396758.75 3829032.53 621.69643 (20021818) 396778.75 3829032.53 626.89987 (20021818)
396518.75 3829052.53 663.44595 (17012519) 396538.75 3829052.53 648.93479 (17012519)
396558.75 3829052.53 647.24955 (16010219) 396578.75 3829052.53 650.16985 (16010219)
396598.75 3829052.53 650.82451 (16010219) 396618.75 3829052.53 647.85066 (16010219)
396638.75 3829052.53 650.20683 (18020908) 396658.75 3829052.53 653.86806 (18020908)
396678.75 3829052.53 646.46795 (18020908) 396698.75 3829052.53 633.85262 (18020908)
396718.75 3829052.53 625.40504 (20021818) 396738.75 3829052.53 630.61982 (20021818)
396758.75 3829052.53 636.57324 (20021818) 396778.75 3829052.53 641.99546 (20021818)
396518.75 3829072.53 677.93151 (17012519) 396538.75 3829072.53 662.47448 (17012519)
396558.75 3829072.53 661.25797 (16010219) 396578.75 3829072.53 664.94825 (16010219)

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        396598.75   3829072.53      666.39723  (16010219)                396618.75
3829072.53      664.07674  (16010219)
        396638.75   3829072.53      669.05114  (18020908)                396658.75
3829072.53      669.13123  (18020908)
        396678.75   3829072.53      659.16647  (18020908)                396698.75
3829072.53      645.21145  (18020908)
        396718.75   3829072.53      640.42534  (20021818)                396738.75
3829072.53      646.34725  (20021818)
        396758.75   3829072.53      652.71729  (20021818)                396778.75
3829072.53      658.29788  (20021818)
        396518.75   3829092.53      704.30385  (18120308)                396538.75
3829092.53      677.94024  (19020706)
        396558.75   3829092.53      675.72722  (16010219)                396578.75
3829092.53      680.13932  (16010219)
        396598.75   3829092.53      682.23390  (16010219)                396618.75
3829092.53      680.13468  (16010219)
        396638.75   3829092.53      688.59559  (18020908)                396658.75
3829092.53      684.75075  (18020908)
        396678.75   3829092.53      672.27267  (18020908)                396698.75
3829092.53      657.38580  (18020908)
♠ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 431
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396718.75   3829092.53      656.76502  (20021818)                396738.75
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3829092.53 663.23212 (20021818)
396758.75 3829092.53 669.84651 (20021818) 396778.75
3829092.53 675.40364 (20021818)
396518.75 3829112.53 735.18361 (18120308) 396538.75
3829112.53 708.63373 (18120308)
396558.75 3829112.53 690.68391 (16010219) 396578.75
3829112.53 695.68363 (16010219)
396598.75 3829112.53 698.58292 (16010219) 396618.75
3829112.53 699.00759 (18020908)
396638.75 3829112.53 707.52618 (18020908) 396658.75
3829112.53 700.26737 (18020908)
396678.75 3829112.53 685.31244 (18020908) 396698.75
3829112.53 671.56581 (17021405)
396718.75 3829112.53 673.88732 (20021818) 396738.75
3829112.53 680.88859 (20021818)
396758.75 3829112.53 687.76691 (20021818) 396778.75
3829112.53 693.28219 (20021818)
396518.75 3829132.53 766.77927 (18120308) 396538.75
3829132.53 742.13475 (18120308)
396558.75 3829132.53 711.59237 (18120308) 396578.75
3829132.53 712.18077 (16010219)
396598.75 3829132.53 715.85542 (16010219) 396618.75
3829132.53 721.66585 (18020908)
396638.75 3829132.53 726.00715 (18020908) 396658.75
3829132.53 715.14282 (18020908)
396678.75 3829132.53 702.95180 (17012519) 396698.75
3829132.53 688.19240 (17021405)
396718.75 3829132.53 692.17109 (20021818) 396738.75
3829132.53 699.76414 (20021818)
396758.75 3829132.53 706.85882 (20021818) 396778.75
3829132.53 712.24463 (20021818)
396518.75 3829152.53 803.83894 (18120308) 396538.75
3829152.53 776.38787 (18120308)
396558.75 3829152.53 748.18069 (18120308) 396578.75
3829152.53 730.44927 (16010219)
396598.75 3829152.53 734.57875 (16010219) 396618.75
3829152.53 744.32667 (18020908)
396638.75 3829152.53 744.05720 (18020908) 396658.75
3829152.53 732.55977 (17012519)
396678.75 3829152.53 725.08906 (17012519) 396698.75
3829152.53 711.24021 (17012519)
396718.75 3829152.53 712.23676 (20021818) 396738.75
3829152.53 720.23876 (20021818)
396758.75 3829152.53 727.35651 (20021818) 396778.75
3829152.53 732.47893 (20021818)
396518.75 3829172.53 848.32862 (18120308) 396538.75
3829172.53 811.69666 (18120308)
396558.75 3829172.53 785.93132 (18120308) 396578.75
3829172.53 754.85878 (18120308)
396598.75 3829172.53 752.20008 (16010219) 396618.75

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3829172.53      765.82235  (18020908)
        396638.75   3829172.53      761.21793  (18020908)                396658.75
3829172.53      753.60241  (17012519)
        396678.75   3829172.53      747.28018  (17012519)                396698.75
3829172.53      735.06601  (17012519)
        396718.75   3829172.53      733.26533  (20021818)                396738.75
3829172.53      741.58050  (20021818)
        396758.75   3829172.53      748.71114  (20021818)                396778.75
3829172.53      753.59989  (20021818)
        396518.75   3829192.53      892.55580  (18120308)                396538.75
3829192.53      858.86773  (18120308)
        396558.75   3829192.53      835.49604  (18120308)                396578.75
3829192.53      819.41408  (18120308)
        396598.75   3829192.53      776.64763  (18120308)                396618.75
3829192.53      787.15210  (18020908)
        396638.75   3829192.53      777.76679  (18020908)                396658.75
3829192.53      775.77583  (17012519)
        396678.75   3829192.53      770.85300  (17012519)                396698.75
3829192.53      760.19859  (17012519)
        396718.75   3829192.53      756.01095  (20021818)                396738.75
3829192.53      764.59828  (20021818)
        396758.75   3829192.53      771.64694  (20021818)                396778.75
3829192.53      776.27723  (20021818)
        396518.75   3829212.53      917.12567  (18120308)                396538.75
3829212.53      893.16734  (18120308)
        396558.75   3829212.53      866.08684  (18120308)                396578.75
3829212.53      843.86410  (18120308)
        396598.75   3829212.53      802.85331  (18120308)                396618.75
3829212.53      809.98000  (18020908)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 432
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                  *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396638.75	3829212.53	802.21590	(17012519)	396658.75	3829212.53	801.82251	(17012519)
396678.75	3829212.53	797.42732	(17012519)	396698.75	3829212.53	787.83644	(17012519)
396718.75	3829212.53	781.24266	(20021818)	396738.75	3829212.53	790.00017	(20021818)
396758.75	3829212.53	796.77711	(20021818)	396778.75	3829212.53	801.07128	(20021818)
396518.75	3829232.53	960.86369	(18120308)	396538.75	3829232.53	941.27871	(18120308)
396558.75	3829232.53	920.84133	(18120308)	396578.75	3829232.53	890.68910	(18120308)
396598.75	3829232.53	848.21311	(18120308)	396618.75	3829232.53	831.79039	(18020908)
396638.75	3829232.53	827.85856	(17012519)	396658.75	3829232.53	828.18983	(17012519)
396678.75	3829232.53	824.75338	(17012519)	396698.75	3829232.53	816.34517	(17012519)
396718.75	3829232.53	807.91540	(20021818)	396738.75	3829232.53	816.69474	(20021818)
396758.75	3829232.53	823.19847	(20021818)	396778.75	3829232.53	826.69038	(20021818)
396518.75	3829252.53	1016.77966	(18120308)	396538.75	3829252.53	1008.85988	(18120308)
396558.75	3829252.53	984.70450	(18120308)	396578.75	3829252.53	948.75211	(18120308)
396598.75	3829252.53	904.87598	(18120308)	396618.75	3829252.53	858.08816	(18120308)
396638.75	3829252.53	855.03197	(17012519)	396658.75	3829252.53	855.72095	(17012519)
396678.75	3829252.53	853.48087	(17012519)	396698.75	3829252.53	846.39130	(17012519)
396718.75	3829252.53	836.42250	(20021818)	396738.75	3829252.53	845.13054	(20021818)
396758.75	3829252.53	851.28309	(20021818)	396778.75	3829252.53	853.92258	(20021818)
396518.75	3829272.53	1065.24183	(18120308)	396538.75	3829272.53	1056.99166	(18120308)
396558.75	3829272.53	1037.13128	(18120308)	396578.75	3829272.53	1008.78098	(18120308)
396598.75	3829272.53	971.87050	(18120308)	396618.75	3829272.53	924.27177	(18120308)

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        396638.75   3829272.53      884.37982  (17012519)                396658.75
3829272.53      885.62194  (17012519)
        396678.75   3829272.53      883.33937  (17012519)                396698.75
3829272.53      877.95142  (17012519)
        396718.75   3829272.53      866.71983  (20021818)                396738.75
3829272.53      874.95810  (20021818)
        396758.75   3829272.53      880.78814  (20021818)                396778.75
3829272.53      888.53382  (18020908)
        396518.75   3829292.53     1094.59885  (18120308)                396538.75
3829292.53     1080.27187  (18120308)
        396558.75   3829292.53     1054.09412  (18120308)                396578.75
3829292.53     1036.58873  (18120308)
        396598.75   3829292.53     1005.36345  (18120308)                396618.75
3829292.53      961.99235  (18120308)
        396638.75   3829292.53      923.07483  (18120308)                396658.75
3829292.53      921.35853  (17012519)
        396678.75   3829292.53      920.16982  (17012519)                396698.75
3829292.53      915.28164  (17012519)
        396718.75   3829292.53      904.00051  (17012519)                396738.75
3829292.53      910.51169  (20021818)
        396758.75   3829292.53      924.24265  (18020908)                396778.75
3829292.53      932.20141  (18020908)
        396518.75   3829312.53     1086.68054  (18120308)                396538.75
3829312.53     1088.49483  (18120308)
        396558.75   3829312.53     1082.56062  (18120308)                396578.75
3829312.53     1067.33624  (18120308)
        396598.75   3829312.53     1047.11176  (18120308)                396618.75
3829312.53     1018.73354  (18120308)
        396638.75   3829312.53      982.45585  (18120308)                396658.75
3829312.53      960.25665  (17012519)
        396678.75   3829312.53      959.72720  (17012519)                396698.75
3829312.53      955.70868  (17012519)
        396718.75   3829312.53      946.13153  (17012519)                396738.75
3829312.53      957.73440  (18020908)
        396758.75   3829312.53      971.56974  (18020908)                396778.75
3829312.53      978.65270  (18020908)
        396518.75   3829332.53     1151.14352  (18120308)                396538.75
3829332.53     1143.70554  (18120308)
↑ *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 433
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
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                L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        396558.75   3829332.53     1136.05788  (18120308)               396578.75
3829332.53     1128.57314  (18120308)
        396598.75   3829332.53     1107.57987  (18120308)               396618.75
3829332.53     1077.96866  (18120308)
        396638.75   3829332.53     1044.52953  (18120308)               396658.75
3829332.53     1002.09928  (18120308)
        396678.75   3829332.53      998.83109  (17012519)               396698.75
3829332.53      996.18594  (17012519)
        396718.75   3829332.53      988.56682  (18020908)               396738.75
3829332.53     1007.33666  (18020908)
        396758.75   3829332.53     1020.86384  (18020908)               396778.75
3829332.53     1027.30341  (18020908)
        396518.75   3829352.53     1185.89178  (18120308)               396538.75
3829352.53     1186.47306  (18120308)
        396558.75   3829352.53     1185.81880  (18120308)               396578.75
3829352.53     1181.80868  (18120308)
        396598.75   3829352.53     1166.24203  (18120308)               396618.75
3829352.53     1141.92697  (18120308)
        396638.75   3829352.53     1111.58517  (18120308)               396658.75
3829352.53     1071.45536  (18120308)
        396678.75   3829352.53     1043.51879  (17012519)               396698.75
3829352.53     1041.73810  (17012519)
        396718.75   3829352.53     1044.09658  (18020908)               396738.75
3829352.53     1062.32700  (18020908)
        396758.75   3829352.53     1075.06337  (18020908)               396778.75
3829352.53     1080.60283  (18020908)
        396518.75   3829372.53     1221.06724  (18120308)               396538.75
3829372.53     1237.23426  (18120308)
        396558.75   3829372.53     1241.45479  (18120308)               396578.75
3829372.53     1238.86096  (18120308)
        396598.75   3829372.53     1229.54652  (18120308)               396618.75
3829372.53     1212.55943  (18120308)
        396638.75   3829372.53     1185.02963  (18120308)               396658.75
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3829372.53     1147.61829  (18120308)
        396678.75   3829372.53     1100.67626  (18120308)                396698.75
3829372.53     1093.50884  (17012519)
        396718.75   3829372.53     1106.77200  (18020908)                396738.75
3829372.53     1124.00322  (18020908)
        396758.75   3829372.53     1135.33772  (18020908)                396778.75
3829372.53     1140.23446  (18020908)
        396518.75   3829392.53     1280.42568  (18120308)                396538.75
3829392.53     1305.98347  (18120308)
        396558.75   3829392.53     1313.06522  (18120308)                396578.75
3829392.53     1312.07390  (18120308)
        396598.75   3829392.53     1305.63835  (18120308)                396618.75
3829392.53     1291.96496  (18120308)
        396638.75   3829392.53     1268.43373  (18120308)                396658.75
3829392.53     1233.94074  (18120308)
        396678.75   3829392.53     1189.05882  (18120308)                396698.75
3829392.53     1156.81625  (18020908)
        396718.75   3829392.53     1179.07127  (18020908)                396738.75
3829392.53     1195.36698  (18020908)
        396758.75   3829392.53     1205.63896  (18020908)                396778.75
3829392.53     1209.32125  (18020908)
        396518.75   3829412.53     1330.87954  (18120308)                396538.75
3829412.53     1371.31421  (18120308)
        396558.75   3829412.53     1384.00055  (18120308)                396578.75
3829412.53     1386.22185  (18120308)
        396598.75   3829412.53     1382.41583  (18120308)                396618.75
3829412.53     1373.49895  (18120308)
        396638.75   3829412.53     1354.88414  (18120308)                396658.75
3829412.53     1324.48789  (18120308)
        396678.75   3829412.53     1282.06508  (18120308)                396698.75
3829412.53     1235.32439  (18020908)
        396718.75   3829412.53     1256.99640  (18020908)                396738.75
3829412.53     1272.35716  (18020908)
        396758.75   3829412.53     1281.32229  (18020908)                396778.75
3829412.53     1283.75331  (18020908)
        395918.75   3829512.53      848.80249  (17122717)                395938.75
3829512.53      866.64897  (17122717)
        395958.75   3829512.53      882.33843  (17122717)                395978.75
3829512.53      897.17821  (17122717)
        395998.75   3829512.53      908.69647  (17122717)                396018.75
3829512.53      875.12380  (17122717)
        396038.75   3829512.53      889.93270  (17122717)                396058.75
3829512.53      909.02685  (17122717)
        396078.75   3829512.53      922.86043  (17122717)                395918.75
3829532.53      823.66494  (17122717)
        395938.75   3829532.53      845.46051  (17122717)                395958.75
3829532.53      866.00969  (17122717)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3829532.53	885.03877	(17122717)	395998.75	3829532.53	901.76429	(17122717)
396018.75	3829532.53	863.19693	(17122717)	396038.75	3829532.53	886.00286	(17122717)
396058.75	3829532.53	914.13378	(17122717)	396078.75	3829532.53	941.96125	(17122717)
395918.75	3829552.53	811.76158	(18121518)	395938.75	3829552.53	828.93477	(18121518)
395958.75	3829552.53	846.60211	(18121518)	395978.75	3829552.53	864.88618	(18121518)
395998.75	3829552.53	878.77108	(18121518)	396018.75	3829552.53	868.19218	(17011306)
396038.75	3829552.53	882.26890	(17011306)	396058.75	3829552.53	907.08311	(17011306)
396078.75	3829552.53	925.44806	(17011306)	395918.75	3829572.53	808.82987	(17011306)
395938.75	3829572.53	828.21030	(17011306)	395958.75	3829572.53	848.73898	(17011306)
395978.75	3829572.53	859.57149	(17011306)	395998.75	3829572.53	872.60890	(17011306)
396018.75	3829572.53	885.52994	(17011306)	396038.75	3829572.53	900.52700	(17011306)
396058.75	3829572.53	922.52417	(17011306)	396078.75	3829572.53	930.37589	(17011306)

395918.75 3829592.53 748.26515 (17011306) 395938.75 3829592.53 766.37057 (16062705)
395958.75 3829592.53 777.36856 (16062705) 395978.75 3829592.53 786.98543 (16062705)
395998.75 3829592.53 801.17900 (16062705) 396018.75 3829592.53 820.78436 (16062705)
396038.75 3829592.53 851.87361 (16062705) 396058.75 3829592.53 859.22324 (16062705)
396078.75 3829592.53 863.32109 (16062705) 395918.75 3829612.53 746.54976 (19011117)
395938.75 3829612.53 767.76922 (19011117) 395958.75 3829612.53 786.35286 (19011117)
395978.75 3829612.53 796.50835 (19011117) 395998.75 3829612.53 814.51789 (19011117)
396018.75 3829612.53 842.30741 (19011117) 396038.75 3829612.53 879.68946 (19011117)
396058.75 3829612.53 909.72320 (19011117) 396078.75 3829612.53 924.50498 (19011117)
395918.75 3829632.53 807.02697 (19011117) 395938.75 3829632.53 813.80918 (19011117)
395958.75 3829632.53 824.95271 (19011117) 395978.75 3829632.53 824.04519 (19011117)
395998.75 3829632.53 825.85141 (19011117) 396018.75 3829632.53 851.89875 (19011117)
396038.75 3829632.53 885.00976 (19011117) 396058.75 3829632.53 910.93047 (19011117)
396078.75 3829632.53 922.62755 (19011117) 395918.75 3829652.53 799.07768 (19011117)
395938.75 3829652.53 779.05382 (19011117) 395958.75 3829652.53 788.72824 (19011117)
395978.75 3829652.53 781.81006 (19011117) 395998.75 3829652.53 787.90600 (19011117)
396018.75 3829652.53 810.29809 (19011117) 396038.75 3829652.53 827.83359 (19011117)
396058.75 3829652.53 840.68550 (19011117) 396078.75 3829652.53 851.09983 (19011117)
395918.75 3829672.53 732.27481 (19011117) 395938.75 3829672.53 727.87579 (19011117)
395958.75 3829672.53 717.55110 (19011117) 395978.75 3829672.53 732.46135 (17011704)
395998.75 3829672.53 752.61025 (17011704) 396018.75 3829672.53 770.85259 (17011704)
396038.75 3829672.53 788.99472 (20100407) 396058.75 3829672.53 821.57445 (20100407)
396078.75 3829672.53 854.78189 (20100407) 395918.75 3829692.53 684.12982 (17011704)
395938.75 3829692.53 693.01131 (17011704) 395958.75 3829692.53 707.40770 (20100407)
395978.75 3829692.53 736.98407 (20100407) 395998.75 3829692.53 772.33402 (20100407)

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395958.75	3829712.53	742.19171	(20100407)	395978.75	3829712.53	774.08749	(20100407)
395998.75	3829712.53	787.78969	(20100407)	396018.75	3829712.53	797.56604	(20100407)
396038.75	3829712.53	811.33859	(20100407)	396058.75	3829712.53	822.83533	(20100407)
396078.75	3829712.53	832.22398	(20100407)	395918.75	3829732.53	745.33236	(20100407)
395938.75	3829732.53	750.26985	(20100407)	395958.75	3829732.53	768.85099	(20100407)
395978.75	3829732.53	771.11862	(20100407)	395998.75	3829732.53	763.27890	(20100407)
396018.75	3829732.53	761.35270	(20100407)	396038.75	3829732.53	763.92707	(20100407)
396058.75	3829732.53	764.88778	(20100407)	396078.75			

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3829732.53      763.26730  (20100407)
        395918.75   3829752.53      722.61300  (20100407)              395938.75
3829752.53      772.40472  (20100407)
        395958.75   3829752.53      763.61404  (20100407)              395978.75
3829752.53      730.06403  (20100407)
        395998.75   3829752.53      709.92092  (20100407)              396018.75
3829752.53      695.39636  (20100407)
        396038.75   3829752.53      690.52861  (20100407)              396058.75
3829752.53      701.60609  (18121517)
        396078.75   3829752.53      724.74650  (18121517)              395918.75
3829772.53      718.23362  (20100407)
        395938.75   3829772.53      722.97341  (20100407)              395958.75
3829772.53      711.47083  (20100407)
        395978.75   3829772.53      671.14936  (20100407)              395998.75
3829772.53      643.93429  (18121517)
        396018.75   3829772.53      662.57892  (18121517)              396038.75
3829772.53      680.07239  (18121517)
        396058.75   3829772.53      694.95973  (18121517)              396078.75
3829772.53      705.76081  (18121517)
        395918.75   3829792.53      648.58628  (20100407)              395938.75
3829792.53      642.95020  (20100407)
        395958.75   3829792.53      645.14256  (18102822)              395978.75
3829792.53      641.75079  (18121517)
        395998.75   3829792.53      643.56010  (18121517)              396018.75
3829792.53      648.39551  (18121517)
        396038.75   3829792.53      661.14600  (17011306)              396058.75
3829792.53      686.27909  (17011306)
        396078.75   3829792.53      698.73669  (17011306)              395918.75
3829812.53      605.95641  (17011306)
        395938.75   3829812.53      625.90174  (17011306)              395958.75
3829812.53      646.24002  (17011306)
        395978.75   3829812.53      664.70132  (17011306)              395998.75
3829812.53      679.42012  (17011306)
        396018.75   3829812.53      664.89367  (17011306)              396038.75
3829812.53      690.16743  (17011306)
        396058.75   3829812.53      719.19865  (17011306)              396078.75
3829812.53      731.90011  (17011306)
        395918.75   3829832.53      620.15502  (16122217)              395938.75
3829832.53      620.26296  (16122217)
        395958.75   3829832.53      622.40132  (17011306)              395978.75
3829832.53      637.25426  (17011306)
        395998.75   3829832.53      657.28697  (17011306)              396018.75
3829832.53      671.99932  (17011306)
        396038.75   3829832.53      666.55626  (17011306)              396058.75
3829832.53      682.53325  (17011306)
        396078.75   3829832.53      703.12524  (17011306)              395918.75
3829852.53      614.76333  (16122217)
        395938.75   3829852.53      603.03423  (16122217)              395958.75
3829852.53      616.64814  (19011117)
        395978.75   3829852.53      636.29671  (19011117)              395998.75
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3829852.53   661.41691 (19011117)
        396018.75   3829852.53   687.07856 (19011117)   396038.75
3829852.53   689.14210 (19011117)
        396058.75   3829852.53   710.41967 (19011117)   396078.75
3829852.53   740.23900 (19011117)
        395918.75   3829872.53   624.52750 (19011117)   395938.75
3829872.53   644.42835 (19011117)
        395958.75   3829872.53   659.34645 (19011117)   395978.75
3829872.53   667.39670 (19011117)
        395998.75   3829872.53   674.57691 (19011117)   396018.75
3829872.53   708.63229 (19011117)
        396038.75   3829872.53   743.16682 (19011117)   396058.75
3829872.53   779.51406 (19011117)
        396078.75   3829872.53   799.17897 (19011117)   396098.75
3829872.53   798.64159 (19011117)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        395918.75   3829892.53   636.88088 (19011117)   395938.75
3829892.53   651.94554 (19011117)
        395958.75   3829892.53   669.53002 (19011117)   395978.75
3829892.53   685.85120 (19011117)
        395998.75   3829892.53   699.17671 (19011117)   396018.75
3829892.53   688.78566 (19011117)

396038.75 3829892.53 696.98969 (19011117) 396058.75 3829892.53 719.89930 (19011117)
396078.75 3829892.53 746.95631 (19011117) 396098.75 3829892.53 757.25710 (19011117)
396118.75 3829892.53 765.08725 (19011117) 396138.75 3829892.53 761.43884 (19011117)
396158.75 3829892.53 749.54220 (19011117) 396178.75 3829892.53 752.74293 (17121517)
396198.75 3829892.53 799.08128 (17121517) 396218.75 3829892.53 849.40626 (17121517)
396238.75 3829892.53 902.03271 (17121517) 396258.75 3829892.53 957.82049 (20100407)
396278.75 3829892.53 1019.17083 (20100407) 396298.75 3829892.53 1082.48681 (20100407)
396318.75 3829892.53 1143.89193 (20100407) 396338.75 3829892.53 1198.53950 (20100407)
396358.75 3829892.53 1240.57812 (20100407) 395918.75 3829912.53 613.55505 (19011117)
395938.75 3829912.53 617.45163 (19011117) 395958.75 3829912.53 633.86086 (19011117)
395978.75 3829912.53 651.21833 (19011117) 395998.75 3829912.53 656.89748 (19011117)
396018.75 3829912.53 648.95612 (19011117) 396038.75 3829912.53 649.68886 (17011704)
396058.75 3829912.53 668.13585 (17011704) 396078.75 3829912.53 694.51957 (17011704)
396098.75 3829912.53 722.62577 (20100407) 396118.75 3829912.53 723.92926 (20100407)
396138.75 3829912.53 743.85552 (20100407) 396158.75 3829912.53 759.74950 (20100407)
396178.75 3829912.53 777.24234 (20100407) 396198.75 3829912.53 808.47519 (20100407)
396218.75 3829912.53 847.13518 (20100407) 396238.75 3829912.53 885.31523 (20100407)
396258.75 3829912.53 921.72611 (20100407) 396278.75 3829912.53 954.18558 (20100407)
396298.75 3829912.53 980.99952 (20100407) 396318.75 3829912.53 1016.96646 (18121517)
396338.75 3829912.53 1065.11012 (18121517) 396358.75 3829912.53 1096.36122 (18121517)
395918.75 3829932.53 577.41851 (17011704) 395938.75 3829932.53 570.91337 (17011704)
395958.75 3829932.53 603.32514 (20100407) 395978.75 3829932.53 640.21399 (20100407)
395998.75 3829932.53 667.09376 (20100407) 396018.75 3829932.53 698.45218 (20100407)
396038.75 3829932.53 707.42149 (20100407) 396058.75 3829932.53 715.88670 (20100407)
396078.75 3829932.53 735.34041 (20100407) 396098.75 3829932.53 763.07744 (20100407)

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        396118.75   3829932.53      712.09757  (20100407)                396138.75
3829932.53      745.53017  (20100407)
        396158.75   3829932.53      776.06181  (20100407)                396178.75
3829932.53      767.67218  (20100407)
        396198.75   3829932.53      771.43376  (20100407)                396218.75
3829932.53      791.49225  (20100407)
        396238.75   3829932.53      808.09155  (20100407)                396258.75
3829932.53      844.87789  (18121517)
        396278.75   3829932.53      886.51062  (18121517)                396298.75
3829932.53      920.56713  (18121517)
        396318.75   3829932.53      943.36665  (18121517)                396338.75
3829932.53      953.55736  (18121517)
        396358.75   3829932.53      994.94457  (20021308)                395918.75
3829952.53      612.39059  (20100407)
        395938.75   3829952.53      625.64173  (20100407)                395958.75
3829952.53      622.52709  (20100407)
        395978.75   3829952.53      644.49211  (20100407)                395998.75
3829952.53      687.31941  (20100407)
        396018.75   3829952.53      703.54539  (20100407)                396038.75
3829952.53      712.42287  (20100407)
        396058.75   3829952.53      725.75001  (20100407)                396078.75
3829952.53      740.21940  (20100407)
        396098.75   3829952.53      742.30604  (20100407)                396118.75
3829952.53      686.27435  (20100407)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 437
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)   CONC   (YYMMDDHH)
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        396138.75   3829952.53   709.36499 (20100407)   396158.75
3829952.53   752.78585 (20100407)
        396178.75   3829952.53   755.44981 (20100407)   396198.75
3829952.53   724.01298 (18121517)
        396218.75   3829952.53   757.45956 (18121517)   396238.75
3829952.53   786.55243 (18121517)
        396258.75   3829952.53   809.46276 (18121517)   396278.75
3829952.53   823.27447 (18121517)
        396298.75   3829952.53   829.84071 (18121517)   396318.75
3829952.53   882.02524 (20021308)
        396338.75   3829952.53   938.38994 (20021308)   396358.75
3829952.53   989.57597 (20021308)
        395918.75   3829972.53   636.92208 (20100407)   395938.75
3829972.53   645.45826 (20100407)
        395958.75   3829972.53   627.04089 (20100407)   395978.75
3829972.53   630.91079 (20100407)
        395998.75   3829972.53   665.20560 (20100407)   396018.75
3829972.53   673.26281 (20100407)
        396038.75   3829972.53   689.07134 (20100407)   396058.75
3829972.53   697.21187 (20100407)
        396078.75   3829972.53   694.61423 (20100407)   396098.75
3829972.53   688.39873 (20100407)
        396118.75   3829972.53   662.22143 (20100407)   396138.75
3829972.53   643.08674 (20100407)
        396158.75   3829972.53   669.03703 (18121517)   396178.75
3829972.53   705.23445 (18121517)
        396198.75   3829972.53   709.93480 (18121517)   396218.75
3829972.53   720.74889 (18121517)
        396238.75   3829972.53   730.07544 (18121517)   396258.75
3829972.53   747.44700 (20021308)
        396278.75   3829972.53   792.01764 (20021308)   396298.75
3829972.53   838.99419 (20021308)
        396318.75   3829972.53   886.14681 (20021308)   396338.75
3829972.53   926.38446 (20021308)
        396358.75   3829972.53   956.25078 (20021308)   395938.75
3829992.53   619.07129 (20100407)
        395958.75   3829992.53   608.32011 (20100407)   395978.75
3829992.53   608.22339 (20100407)
        395998.75   3829992.53   612.32028 (20100407)   396018.75
3829992.53   612.64639 (20100407)
        396038.75   3829992.53   640.70489 (20100407)   396058.75
3829992.53   637.67976 (20100407)
        396078.75   3829992.53   608.26032 (20100407)   396098.75
3829992.53   616.77895 (18121517)
        396118.75   3829992.53   657.71770 (18121517)   396138.75
3829992.53   635.03017 (18121517)
        396158.75   3829992.53   638.50283 (18121517)   396178.75

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3829992.53      658.99232  (18121517)
        396198.75   3829992.53      670.77673  (18121517)                396218.75
3829992.53      688.98338  (20021308)
        396238.75   3829992.53      724.74651  (20021308)                396258.75
3829992.53      764.28373  (20021308)
        396278.75   3829992.53      800.19128  (20021308)                396298.75
3829992.53      836.29901  (20021308)
        396318.75   3829992.53      868.52784  (20021308)                396338.75
3829992.53      891.25891  (20021308)
        396358.75   3829992.53      902.03039  (20021308)                395938.75
3830012.53      603.05557  (20100407)
        395958.75   3830012.53      596.52520  (20100407)                395978.75
3830012.53      588.57180  (20100407)
        395998.75   3830012.53      571.38233  (20100407)                396018.75
3830012.53      564.57184  (20100407)
        396038.75   3830012.53      569.15971  (18121517)                396058.75
3830012.53      589.99532  (18121517)
        396078.75   3830012.53      616.69152  (18121517)                396098.75
3830012.53      630.41831  (18121517)
        396118.75   3830012.53      629.07514  (18121517)                396138.75
3830012.53      603.31093  (18121517)
        396158.75   3830012.53      617.74430  (20021308)                396178.75
3830012.53      641.85714  (20021308)
        396198.75   3830012.53      670.98888  (20021308)                396218.75
3830012.53      701.46830  (20021308)
        396238.75   3830012.53      734.80361  (20021308)                396258.75
3830012.53      767.29713  (20021308)
        396278.75   3830012.53      792.29683  (20021308)                396298.75
3830012.53      814.93615  (20021308)
        396318.75   3830012.53      832.27261  (20021308)                396338.75
3830012.53      839.68256  (20021308)
        396358.75   3830012.53      836.16789  (20021308)                395958.75
3830032.53      550.44790  (20021308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                      ***        16:39:30

                                  PAGE 438
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
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, L0000891   , L0000892   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395978.75	3830032.53	560.35313	(18121517)	395998.75	3830032.53	556.35628	(18121517)
396018.75	3830032.53	567.02338	(18121517)	396038.75	3830032.53	564.23927	(18121517)
396058.75	3830032.53	574.62189	(18121517)	396078.75	3830032.53	598.46099	(18121517)
396098.75	3830032.53	604.78657	(18121517)	396118.75	3830032.53	583.79746	(18121517)
396138.75	3830032.53	599.64611	(20021308)	396158.75	3830032.53	627.13848	(20021308)
396178.75	3830032.53	651.90482	(20021308)	396198.75	3830032.53	678.42449	(20021308)
396218.75	3830032.53	705.87089	(20021308)	396238.75	3830032.53	732.20630	(20021308)
396258.75	3830032.53	754.03471	(20021308)	396278.75	3830032.53	767.76127	(20021308)
396298.75	3830032.53	777.81809	(20021308)	396318.75	3830032.53	782.46894	(20021308)
396338.75	3830032.53	778.05680	(20021308)	396358.75	3830032.53	782.06949	(17010720)
395978.75	3830052.53	549.21064	(18121517)	395998.75	3830052.53	552.93922	(18121517)
396018.75	3830052.53	551.78239	(18121517)	396038.75	3830052.53	555.89454	(18121517)
396058.75	3830052.53	546.61138	(18121517)	396078.75	3830052.53	553.71921	(20021308)
396098.75	3830052.53	562.51774	(20021308)	396118.75	3830052.53	580.26093	(20021308)
396138.75	3830052.53	602.61463	(20021308)	396158.75	3830052.53	630.36585	(20021308)
396178.75	3830052.53	655.36880	(20021308)	396198.75	3830052.53	679.34044	(20021308)
396218.75	3830052.53	700.57313	(20021308)	396238.75	3830052.53	716.33617	(20021308)
396258.75	3830052.53	725.30509	(20021308)	396278.75	3830052.53	729.35982	(20021308)
396298.75	3830052.53	729.07873	(20021308)	396318.75	3830052.53	724.19420	(20021308)

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        396338.75   3830052.53      741.27325  (17010720)                396358.75
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        395998.75   3830072.53      527.19658  (20021308)                396018.75
3830072.53      526.20647  (20021308)
        396038.75   3830072.53      534.99049  (20021308)                396058.75
3830072.53      540.97695  (20021308)
        396078.75   3830072.53      553.30170  (20021308)                396098.75
3830072.53      570.73453  (20021308)
        396118.75   3830072.53      589.63090  (20021308)                396138.75
3830072.53      608.66090  (20021308)
        396158.75   3830072.53      628.82369  (20021308)                396178.75
3830072.53      649.39362  (20021308)
        396198.75   3830072.53      666.89434  (20021308)                396218.75
3830072.53      680.22765  (20021308)
        396238.75   3830072.53      687.94137  (20021308)                396258.75
3830072.53      689.33027  (20021308)
        396278.75   3830072.53      681.86236  (20021308)                396298.75
3830072.53      681.92964  (17010720)
        396318.75   3830072.53      704.29905  (17010720)                396338.75
3830072.53      718.68771  (17010720)
        396358.75   3830072.53      723.20756  (17010720)                395998.75
3830092.53      522.91906  (20021308)
        396018.75   3830092.53      525.40824  (20021308)                396038.75
3830092.53      536.47672  (20021308)
        396058.75   3830092.53      550.26794  (20021308)                396078.75
3830092.53      558.30937  (20021308)
        396098.75   3830092.53      575.48497  (20021308)                396118.75
3830092.53      593.33065  (20021308)
        396138.75   3830092.53      608.68737  (20021308)                396158.75
3830092.53      625.12908  (20021308)
        396178.75   3830092.53      638.41016  (20021308)                396198.75
3830092.53      642.58033  (20021308)
        396218.75   3830092.53      648.18586  (20021308)                396238.75
3830092.53      648.74535  (20021308)
        396258.75   3830092.53      642.82718  (20021308)                396278.75
3830092.53      651.71595  (17010720)
        396298.75   3830092.53      671.03868  (17010720)                396318.75
3830092.53      684.20996  (17010720)
        396338.75   3830092.53      688.99019  (17010720)                396358.75
3830092.53      717.58084  (18011717)
        395998.75   3830112.53      518.99951  (20021308)                396018.75
3830112.53      522.73707  (20021308)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 439
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000865 , L0000866 , L0000867 , L0000868 , L0000869 ,
L0000870 , L0000871 , L0000872 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 ,
L0000878 , L0000879 , L0000880 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 ,
L0000886 , L0000887 , L0000888 , L0000889 , L0000890 , L0000891 , L0000892 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396038.75	3830112.53	534.64701	(20021308)	396058.75	3830112.53	548.68655	(20021308)
396078.75	3830112.53	561.75733	(20021308)	396098.75	3830112.53	574.46718	(20021308)
396118.75	3830112.53	587.93342	(20021308)	396138.75	3830112.53	599.70846	(20021308)
396158.75	3830112.53	608.55797	(20021308)	396178.75	3830112.53	617.79370	(20021308)
396198.75	3830112.53	620.43373	(20021308)	396218.75	3830112.53	607.05769	(20021308)
396238.75	3830112.53	604.84937	(17010720)	396258.75	3830112.53	625.14229	(17010720)
396278.75	3830112.53	642.09419	(17010720)	396298.75	3830112.53	652.53584	(17010720)
396318.75	3830112.53	657.34183	(17010720)	396338.75	3830112.53	681.73547	(18011717)
396358.75	3830112.53	709.42897	(18011717)	395998.75	3830132.53	522.68321	(20021308)
396018.75	3830132.53	523.88100	(20021308)	396038.75	3830132.53	538.21620	(20021308)
396058.75	3830132.53	552.72211	(20021308)	396078.75	3830132.53	563.56423	(20021308)
396098.75	3830132.53	577.40973	(20021308)	396118.75	3830132.53	578.71961	(20021308)
396138.75	3830132.53	582.11819	(20021308)	396158.75	3830132.53	583.38747	(20021308)
396178.75	3830132.53	581.12562	(20021308)	396198.75	3830132.53	580.23937	(20021308)
396218.75	3830132.53	581.97823	(17010720)	396238.75			

3830132.53 598.88861 (17010720)
396258.75 3830132.53 613.16179 (17010720) 396278.75
3830132.53 624.53072 (17010720)
396298.75 3830132.53 628.17095 (17010720) 396318.75
3830132.53 648.93124 (18011717)
396338.75 3830132.53 676.03522 (18011717) 396358.75
3830132.53 695.53328 (18011717)
395998.75 3830152.53 527.60483 (20021308) 396018.75
3830152.53 525.81032 (20021308)
396038.75 3830152.53 539.82856 (20021308) 396058.75
3830152.53 553.99856 (20021308)
396078.75 3830152.53 563.17665 (20021308) 396098.75
3830152.53 579.19232 (20021308)
396118.75 3830152.53 566.93805 (20021308) 396138.75
3830152.53 560.88754 (20021308)
396158.75 3830152.53 552.61434 (20021308) 396178.75
3830152.53 546.56732 (17010720)
396198.75 3830152.53 561.55281 (17010720) 396218.75
3830152.53 575.88270 (17010720)
396238.75 3830152.53 587.86923 (17010720) 396258.75
3830152.53 596.99509 (17010720)
396278.75 3830152.53 600.99350 (20010717) 396298.75
3830152.53 619.69389 (18011717)
396318.75 3830152.53 644.97699 (18011717) 396338.75
3830152.53 665.17525 (18011717)
396358.75 3830152.53 677.06269 (18011717) 395998.75
3830172.53 519.12136 (20021308)
396018.75 3830172.53 521.19996 (20021308) 396038.75
3830172.53 536.21855 (20021308)
396058.75 3830172.53 556.08362 (20021308) 396078.75
3830172.53 560.37150 (20021308)
396098.75 3830172.53 549.20830 (20021308) 396118.75
3830172.53 544.96442 (20021308)
396138.75 3830172.53 538.03266 (20021308) 396158.75
3830172.53 526.62019 (17010720)
396178.75 3830172.53 542.90180 (17010720) 396198.75
3830172.53 555.74084 (17010720)
396218.75 3830172.53 565.94607 (17010720) 396238.75
3830172.53 573.05113 (17010720)
396258.75 3830172.53 576.36625 (20010717) 396278.75
3830172.53 592.45000 (18011717)
396298.75 3830172.53 616.46234 (18011717) 396318.75
3830172.53 636.37974 (18011717)
396338.75 3830172.53 649.68397 (18011717) 396358.75
3830172.53 662.18126 (19120504)
395998.75 3830192.53 511.72483 (20021308) 396018.75
3830192.53 510.58098 (20021308)
396038.75 3830192.53 524.24409 (20021308) 396058.75
3830192.53 542.59856 (20021308)
396078.75 3830192.53 542.38497 (20021308) 396098.75

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000865   , L0000866 , L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874 , L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882 , L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890 , L0000891   , L0000892   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                              ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -
        396118.75   3830192.53   514.70684 (20021308)   396138.75   3830192.53   509.15625 (17010720)
        396158.75   3830192.53   522.45298 (17010720)   396178.75   3830192.53   536.39974 (17010720)
        396198.75   3830192.53   545.93896 (17010720)   396218.75   3830192.53   551.21424 (17010720)
        396238.75   3830192.53   555.33944 (20010717)   396258.75   3830192.53   568.92771 (18011717)
        396278.75   3830192.53   590.17548 (18011717)   396298.75   3830192.53   608.83328 (18011717)
        396318.75   3830192.53   623.17940 (18011717)   396338.75   3830192.53   630.21993 (18011717)
        396358.75   3830192.53   661.19868 (19120504)   395998.75   3830212.53   496.10125 (20021308)
        396018.75   3830212.53   493.85796 (20021308)   396038.75   3830212.53   502.78260 (20021308)
        396058.75   3830212.53   515.80151 (20021308)   396078.75   3830212.53   511.07076 (20021308)
        396098.75   3830212.53   497.84648 (20021308)   396118.75   3830212.53   494.65073 (17010720)

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        396138.75   3830212.53      505.79090  (17010720)              396158.75
3830212.53      516.01545  (17010720)
        396178.75   3830212.53      526.38231  (17010720)              396198.75
3830212.53      532.02993  (17010720)
        396218.75   3830212.53      535.76182  (20010717)              396238.75
3830212.53      548.26682  (18011717)
        396258.75   3830212.53      567.43374  (18011717)              396278.75
3830212.53      584.61926  (18011717)
        396298.75   3830212.53      598.14904  (18011717)              396318.75
3830212.53      606.22922  (18011717)
        396338.75   3830212.53      628.94694  (19120504)              396358.75
3830212.53      656.59540  (19120504)
        395998.75   3830232.53      480.25070  (20021308)              396018.75
3830232.53      473.54091  (20021308)
        396038.75   3830232.53      476.78905  (20021308)              396058.75
3830232.53      480.68892  (20021308)
        396078.75   3830232.53      472.03441  (17010720)              396098.75
3830232.53      480.29505  (17010720)
        396118.75   3830232.53      491.53184  (17010720)              396138.75
3830232.53      501.38315  (17010720)
        396158.75   3830232.53      508.61070  (17010720)              396178.75
3830232.53      512.81553  (19120106)
        396198.75   3830232.53      518.13255  (20010717)              396218.75
3830232.53      529.47896  (18011717)
        396238.75   3830232.53      546.59698  (18011717)              396258.75
3830232.53      562.76686  (18011717)
        396278.75   3830232.53      576.59195  (18011717)              396298.75
3830232.53      585.11555  (18011717)
        396318.75   3830232.53      599.73724  (19120504)              396338.75
3830232.53      625.02560  (19120504)
        396358.75   3830232.53      648.06670  (19120504)              395998.75
3830252.53      464.37296  (20021308)
        396018.75   3830252.53      451.47257  (20021308)              396038.75
3830252.53      454.26366  (17010720)
        396058.75   3830252.53      461.13609  (17010720)              396078.75
3830252.53      470.14092  (17010720)
        396098.75   3830252.53      477.90190  (17010720)              396118.75
3830252.53      486.84029  (17010720)
        396138.75   3830252.53      492.73555  (19120106)              396158.75
3830252.53      498.38697  (16121406)
        396178.75   3830252.53      504.42354  (17031323)              396198.75
3830252.53      512.76317  (18011717)
        396218.75   3830252.53      527.94651  (18011717)              396238.75
3830252.53      542.89371  (18011717)
        396258.75   3830252.53      555.62947  (18011717)              396278.75
3830252.53      565.12416  (18011717)
        396298.75   3830252.53      574.93081  (19120504)              396318.75
3830252.53      598.52780  (19120504)
        396338.75   3830252.53      621.14666  (19120504)              396358.75
3830252.53      639.48612  (19120504)
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        395998.75   3830272.53      445.41901  (20021308)                396018.75
3830272.53      444.12392  (17010720)
        396038.75   3830272.53      451.74427  (17010720)                396058.75
3830272.53      459.59137  (17010720)
        396078.75   3830272.53      466.66646  (17010720)                396098.75
3830272.53      473.04092  (17010720)
        396118.75   3830272.53      478.14601  (19120106)                396138.75
3830272.53      487.94617  (16121406)
        396158.75   3830272.53      493.41407  (17031323)                396178.75
3830272.53      500.93424  (17031323)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 441
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        396198.75   3830272.53      511.04616  (18011717)                396218.75
3830272.53      524.70952  (18011717)
        396238.75   3830272.53      536.79416  (18011717)                396258.75
3830272.53      545.73281  (18011717)
        396278.75   3830272.53      556.53996  (20122117)                396298.75
3830272.53      573.93759  (19120504)
        396318.75   3830272.53      595.58172  (19120504)                396338.75
3830272.53      614.97490  (19120504)
        396358.75   3830272.53      628.63640  (19120504)                395998.75
3830292.53      434.97372  (17010720)
        396018.75   3830292.53      440.76362  (17010720)                396038.75
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3830292.53 448.36254 (17010720)
396058.75 3830292.53 453.72054 (17010720) 396078.75
3830292.53 458.96466 (19120106)
396098.75 3830292.53 464.83623 (16121406) 396118.75
3830292.53 477.26112 (16121406)
396138.75 3830292.53 483.93057 (16121406) 396158.75
3830292.53 490.82445 (17031323)
396178.75 3830292.53 496.46423 (17031323) 396198.75
3830292.53 508.22607 (18011717)
396218.75 3830292.53 519.62338 (18011717) 396238.75
3830292.53 528.53743 (18011717)
396258.75 3830292.53 539.31668 (20122117) 396278.75
3830292.53 552.83120 (19120504)
396298.75 3830292.53 571.79909 (19120504) 396318.75
3830292.53 590.17502 (19120504)
396338.75 3830292.53 605.32475 (19120504) 396358.75
3830292.53 614.27941 (19120504)
395998.75 3830312.53 430.37266 (17010720) 396018.75
3830312.53 436.23309 (17010720)
396038.75 3830312.53 442.53791 (17010720) 396058.75
3830312.53 449.01487 (19110218)
396078.75 3830312.53 452.27994 (19110218) 396098.75
3830312.53 465.43530 (16121406)
396118.75 3830312.53 474.25275 (16121406) 396138.75
3830312.53 480.30214 (17031323)
396158.75 3830312.53 487.04878 (17031323) 396178.75
3830312.53 493.93907 (16112217)
396198.75 3830312.53 503.50710 (18011717) 396218.75
3830312.53 512.14399 (18011717)
396238.75 3830312.53 518.89319 (20122117) 396258.75
3830312.53 537.25072 (20122117)
396278.75 3830312.53 551.39262 (19120504) 396298.75
3830312.53 568.92038 (19120504)
396318.75 3830312.53 584.35494 (19120504) 396338.75
3830312.53 595.44287 (19120504)
396358.75 3830312.53 600.28662 (19120504) 395998.75
3830332.53 423.26230 (18011717)
396018.75 3830332.53 432.53969 (19110218) 396038.75
3830332.53 440.51504 (19110218)
396058.75 3830332.53 444.59393 (19110218) 396078.75
3830332.53 453.06420 (16121406)
396098.75 3830332.53 464.02569 (16121406) 396118.75
3830332.53 469.73182 (16121406)
396138.75 3830332.53 477.54566 (17031323) 396158.75
3830332.53 482.67993 (17031323)
396178.75 3830332.53 491.76364 (16112217) 396198.75
3830332.53 498.49198 (16112217)
396218.75 3830332.53 504.77243 (19120504) 396238.75
3830332.53 519.47114 (20122117)
396258.75 3830332.53 534.39354 (20122117) 396278.75

3830332.53   548.80285 (19120504)
        396298.75   3830332.53   564.28954 (19120504)   396318.75
3830332.53   576.62491 (19120504)
        396338.75   3830332.53   583.94706 (19120504)   396358.75
3830332.53   585.06318 (19120504)
        395998.75   3830352.53   423.25333 (18011717)   396018.75
3830352.53   432.04273 (19110218)
        396038.75   3830352.53   437.15780 (19110218)   396058.75
3830352.53   440.83767 (16121406)
        396078.75   3830352.53   453.48017 (16121406)   396098.75
3830352.53   460.94933 (16121406)
        396118.75   3830352.53   467.63078 (17031323)   396138.75
3830352.53   473.71701 (17031323)
        396158.75   3830352.53   479.62658 (16112217)   396178.75
3830352.53   488.25901 (16112217)
        396198.75   3830352.53   493.54759 (16112217)   396218.75
3830352.53   502.91597 (19120504)
        396238.75   3830352.53   518.22258 (20122117)   396258.75
3830352.53   530.27231 (20122117)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                             *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                  L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                  L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                  L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396278.75   3830352.53   544.91492 (19120504)   396298.75
3830352.53   557.77113 (19120504)

396318.75 3830352.53 566.76687 (19120504) 396338.75 3830352.53 570.46268 (19120504)
396358.75 3830352.53 568.15788 (19120504) 396418.75 3828492.53 440.43199 (16010219)
396468.75 3828492.53 432.87523 (17012519) 396518.75 3828492.53 419.47603 (17021405)
396568.75 3828492.53 411.36901 (18061202) 396618.75 3828492.53 402.10813 (16120407)
396668.75 3828492.53 411.31996 (16120407) 396718.75 3828492.53 405.56246 (20021818)
396768.75 3828492.53 417.98968 (20021818) 396818.75 3828492.53 413.41734 (20021818)
396868.75 3828492.53 404.20640 (18011720) 396918.75 3828492.53 416.96614 (17122508)
396968.75 3828492.53 417.19494 (17122508) 397018.75 3828492.53 409.75907 (17122508)
397068.75 3828492.53 396.30303 (17122508) 397118.75 3828492.53 405.28749 (17121208)
397168.75 3828492.53 408.85727 (17121208) 397218.75 3828492.53 401.17752 (17121208)
397268.75 3828492.53 420.41035 (17121208) 397318.75 3828492.53 498.28190 (19013007)
397368.75 3828492.53 420.46208 (20112807) 397418.75 3828492.53 401.85633 (20112807)
397468.75 3828492.53 398.59848 (16022023) 397518.75 3828492.53 389.37378 (16022023)
397568.75 3828492.53 376.61230 (20120801) 397618.75 3828492.53 373.69686 (20120801)
397668.75 3828492.53 371.13378 (18102707) 397718.75 3828492.53 367.10822 (18102707)
397768.75 3828492.53 362.46794 (19120706) 397818.75 3828492.53 356.96011 (19120706)
397868.75 3828492.53 347.36151 (20020607) 397918.75 3828492.53 333.62567 (20020607)
397968.75 3828492.53 332.17752 (17122518) 398018.75 3828492.53 330.68179 (17122518)
398068.75 3828492.53 323.73114 (17122518) 398118.75 3828492.53 311.45506 (17122518)
396418.75 3828542.53 454.64413 (16010219) 396468.75 3828542.53 447.14291 (17012519)
396518.75 3828542.53 429.97394 (17021405) 396568.75 3828542.53 421.64348 (18061202)
396618.75 3828542.53 414.71428 (16120407) 396668.75 3828542.53 420.66275 (16120407)
396718.75 3828542.53 421.54143 (20021818) 396768.75 3828542.53 430.00000 (20021818)
396818.75 3828542.53 423.21808 (20021818) 396868.75 3828542.53 418.24018 (18011720)
396918.75 3828542.53 428.20985 (17122508) 396968.75 3828542.53 426.13628 (17122508)

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        397018.75   3828542.53      419.11294  (17122508)                397068.75
3828542.53      406.58291  (17121208)
        397118.75   3828542.53      418.46302  (17121208)                397168.75
3828542.53      415.00068  (19120116)
        397218.75   3828542.53      407.60052  (19120116)                397268.75
3828542.53      529.50601  (19120116)
        397318.75   3828542.53      451.30380  (19013007)                397368.75
3828542.53      423.93105  (20112807)
        397418.75   3828542.53      414.14650  (16022023)                397468.75
3828542.53      406.09443  (16022023)
        397518.75   3828542.53      390.77940  (16022023)                397568.75
3828542.53      387.12785  (20120801)
        397618.75   3828542.53      383.56364  (18102707)                397668.75
3828542.53      379.28019  (18102707)
        397718.75   3828542.53      374.31693  (19120706)                397768.75
3828542.53      368.28703  (19120706)
        397818.75   3828542.53      358.52703  (20020607)                397868.75
3828542.53      343.51416  (20020607)
        397918.75   3828542.53      344.44552  (17122518)                397968.75
3828542.53      341.73792  (17122518)
        398018.75   3828542.53      331.51904  (17122518)                398068.75
3828542.53      322.84629  (18111202)
        398118.75   3828542.53      321.40312  (17030318)                396418.75
3828592.53      469.26397  (16010219)
        396468.75   3828592.53      461.85186  (17012519)                396518.75
3828592.53      443.09213  (17012519)
        396568.75   3828592.53      434.15649  (18061202)                396618.75
3828592.53      428.87580  (16120407)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 443
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
396668.75	3828592.53	429.09353	(16120407)	396718.75	3828592.53	437.04869	(20021818)
396768.75	3828592.53	441.53669	(20021818)	396818.75	3828592.53	433.16484	(20021818)
396868.75	3828592.53	431.65757	(17122508)	396918.75	3828592.53	438.65689	(17122508)
396968.75	3828592.53	437.04897	(17122508)	397018.75	3828592.53	429.75701	(17122508)
397068.75	3828592.53	426.17915	(17121208)	397118.75	3828592.53	428.40064	(17121208)
397168.75	3828592.53	426.19865	(19120116)	397218.75	3828592.53	413.66836	(19120116)
397268.75	3828592.53	512.84455	(19013007)	397318.75	3828592.53	449.67497	(16012118)
397368.75	3828592.53	432.55301	(16022023)	397418.75	3828592.53	424.12673	(16022023)
397468.75	3828592.53	408.98296	(16022023)	397518.75	3828592.53	401.34035	(20120801)
397568.75	3828592.53	397.27027	(18102707)	397618.75	3828592.53	392.70015	(18102707)
397668.75	3828592.53	386.77522	(19120706)	397718.75	3828592.53	380.03514	(19120706)
397768.75	3828592.53	370.04477	(20020607)	397818.75	3828592.53	354.28065	(20020607)
397868.75	3828592.53	357.06671	(17122518)	397918.75	3828592.53	351.71904	(17122518)
397968.75	3828592.53	340.39192	(17122518)	398018.75	3828592.53	333.30263	(18111202)
398068.75	3828592.53	337.42378	(17030318)	398118.75	3828592.53	337.45188	(17030318)
396418.75	3828642.53	484.60819	(16010219)	396468.75	3828642.53	478.18435	(17012519)
396518.75	3828642.53	460.58131	(17012519)	396568.75	3828642.53	446.91130	(18061202)
396618.75	3828642.53	443.79043	(16120407)	396668.75	3828642.53	442.19395	(16120407)
396718.75	3828642.53	451.39991	(20021818)	396768.75	3828642.53	452.96724	(20021818)
396818.75	3828642.53	446.33780	(20021818)	396868.75	3828642.53	448.12331	(17122508)
396918.75	3828642.53	451.69668	(17122508)	396968.75	3828642.53	449.48419	(17122508)
397018.75	3828642.53	442.37162	(17122508)	397068.75			

3828642.53   441.98833 (17121208)
        397118.75   3828642.53   442.44070 (19120116)   397168.75
3828642.53   436.95216 (19120116)
        397218.75   3828642.53   419.33285 (19013007)   397268.75
3828642.53   518.27667 (19013007)
        397318.75   3828642.53   460.24777 (16012118)   397368.75
3828642.53   445.34198 (16022023)
        397418.75   3828642.53   428.91000 (16022023)   397468.75
3828642.53   416.44386 (20120801)
        397518.75   3828642.53   411.20505 (18102707)   397568.75
3828642.53   406.51377 (18102707)
        397618.75   3828642.53   400.01055 (19120706)   397668.75
3828642.53   392.60630 (19120706)
        397718.75   3828642.53   381.22667 (20020607)   397768.75
3828642.53   367.84679 (17122518)
        397818.75   3828642.53   368.94519 (17122518)   397868.75
3828642.53   361.68207 (17122518)
        397918.75   3828642.53   349.05866 (17122518)   397968.75
3828642.53   348.51440 (17030318)
        398018.75   3828642.53   352.33876 (17030318)   398068.75
3828642.53   348.59572 (17030318)
        398118.75   3828642.53   338.71621 (17030318)   398068.75
3828892.53   345.25672 (20021824)
        398118.75   3828892.53   340.71844 (20021824)   396518.75
3828942.53   590.96091 (17012519)
        396568.75   3828942.53   578.48337 (16010219)   396618.75
3828942.53   568.91445 (17012519)
        396668.75   3828942.53   575.73374 (18020908)   396718.75
3828942.53   568.06392 (18020908)
        396768.75   3828942.53   565.03756 (20021818)   398068.75
3828942.53   349.04654 (20021824)
        398118.75   3828942.53   335.07937 (20010305)   397868.75
3828992.53   390.23779 (20021824)
        397918.75   3828992.53   381.25864 (20021824)   397968.75
3828992.53   367.80722 (20021824)
        398018.75   3828992.53   354.80952 (20010305)   398068.75
3828992.53   356.10605 (20122108)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000865   , L0000866 , L0000867   , L0000868   , L0000869   ,
                 L0000870   , L0000871   , L0000872   , L0000873   , L0000874

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, L0000875    , L0000876    , L0000877    ,
                L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        398118.75   3828992.53      357.63617  (20122108)               397868.75
3829042.53      387.59072  (20021824)
        397918.75   3829042.53      380.87786  (20122108)               397968.75
3829042.53      384.52686  (20122108)
        398018.75   3829042.53      382.27006  (20122108)               398068.75
3829042.53      375.10440  (20122108)
        398118.75   3829042.53      365.08599  (20122108)               397868.75
3829092.53      415.25851  (20122108)
        397918.75   3829092.53      407.63430  (20122108)               397968.75
3829092.53      395.65340  (20122108)
        398018.75   3829092.53      380.64015  (20122108)               398068.75
3829092.53      363.02342  (20122108)
        398118.75   3829092.53      356.92229  (19103104)               397868.75
3829142.53      416.22186  (20122108)
        397918.75   3829142.53      396.21127  (19103104)               397968.75
3829142.53      390.53897  (19103104)
        398018.75   3829142.53      392.82097  (16021523)               398068.75
3829142.53      391.16047  (16021523)
        398118.75   3829142.53      387.16957  (16021523)               397868.75
3829192.53      438.24746  (16021523)
        397918.75   3829192.53      434.07263  (16021523)               397968.75
3829192.53      426.70176  (16021523)
        398018.75   3829192.53      419.12505  (20120208)               398068.75
3829192.53      412.07890  (20120208)
        398118.75   3829192.53      402.87376  (20120208)               397868.75
3829242.53      466.74372  (20120208)
        397918.75   3829242.53      454.00865  (20120208)               397968.75
3829242.53      439.01585  (20120208)
        398018.75   3829242.53      423.40794  (20120208)               398068.75
3829242.53      411.26629  (16122724)
        398118.75   3829242.53      401.69887  (16122724)               397868.75
3829292.53      469.36642  (16122724)
        397918.75   3829292.53      454.26886  (16122724)               397968.75
3829292.53      439.03194  (16120402)
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        398018.75   3829292.53      427.80331  (16120402)                398068.75
3829292.53      414.36755  (16120402)
        398118.75   3829292.53      400.64350  (16120402)                397868.75
3829342.53      471.14379  (17020906)
        397918.75   3829342.53      459.58754  (17020906)                397968.75
3829342.53      446.52702  (17020906)
        398018.75   3829342.53      434.44581  (17020906)                398068.75
3829342.53      422.02351  (17020906)
        398118.75   3829342.53      408.41615  (17020906)                397868.75
3829392.53      467.30107  (17020906)
        397918.75   3829392.53      447.95100  (17020906)                397968.75
3829392.53      429.57610  (19021218)
        398018.75   3829392.53      422.30036  (19021218)                398068.75
3829392.53      415.41182  (19021218)
        398118.75   3829392.53      407.63077  (19021218)                397868.75
3829442.53      499.66053  (19021218)
        397918.75   3829442.53      484.59316  (19021218)                397968.75
3829442.53      469.89948  (19021218)
        398018.75   3829442.53      456.79944  (19021218)                398068.75
3829442.53      443.88744  (19021218)
        398118.75   3829442.53      431.22050  (18030718)                397868.75
3829492.53      510.17371  (19112618)
        397918.75   3829492.53      493.37651  (19112618)                397968.75
3829492.53      477.90998  (19112618)
        398018.75   3829492.53      463.52139  (19112618)                395418.75
3829542.53      578.56826  (18121518)
        395468.75   3829542.53      590.98880  (18121518)                395518.75
3829542.53      605.74733  (18121518)
        395568.75   3829542.53      623.78364  (18121518)                395618.75
3829542.53      637.68695  (18121518)
        395668.75   3829542.53      661.35896  (18121518)                395718.75
3829542.53      681.52953  (18121518)
        395768.75   3829542.53      706.93838  (18121518)                395818.75
3829542.53      737.79035  (18121518)
        395868.75   3829542.53      774.74725  (18121518)                395418.75
3829592.53      537.94163  (18121518)
        395468.75   3829592.53      550.31884  (18121518)                395518.75
3829592.53      564.61032  (18121518)
        395568.75   3829592.53      580.67484  (18121518)                395618.75
3829592.53      600.36050  (17011306)
        395668.75   3829592.53      623.39082  (17011306)                395718.75
3829592.53      651.07475  (16062705)
        395768.75   3829592.53      674.35389  (17011306)                395818.75
3829592.53      696.75700  (17011306)
        395868.75   3829592.53      727.55798  (16062705)                395418.75
3829642.53      518.66313  (16062705)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30
```

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
INCLUDING SOURCE(S):   L0000865   , L0000866 , L0000867   , L0000868   , L0000869   ,
L0000870   , L0000871   , L0000872   , L0000873   , L0000874 , L0000875   , L0000876   , L0000877   ,
L0000878   , L0000879   , L0000880   , L0000881   , L0000882 , L0000883   , L0000884   , L0000885   ,
L0000886   , L0000887   , L0000888   , L0000889   , L0000890 , L0000891   , L0000892   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
395468.75	3829642.53	532.18159	(16062705)	395518.75	3829642.53	546.28467	(16062705)
395568.75	3829642.53	561.54306	(16062705)	395618.75	3829642.53	582.61107	(19011117)
395668.75	3829642.53	618.63548	(19011117)	395718.75	3829642.53	652.43187	(19011117)
395768.75	3829642.53	694.36812	(19011117)	395818.75	3829642.53	735.66488	(19011117)
395868.75	3829642.53	752.63889	(19011117)	395418.75	3829692.53	537.85266	(19011117)
395468.75	3829692.53	559.74511	(19011117)	395518.75	3829692.53	580.31191	(19011117)
395568.75	3829692.53	603.00972	(19011117)	395618.75	3829692.53	621.15927	(19011117)
395668.75	3829692.53	644.06328	(19011117)	395718.75	3829692.53	664.75662	(19011117)
395768.75	3829692.53	679.70334	(19011117)	395818.75	3829692.53	694.35408	(19011117)
395868.75	3829692.53	711.76275	(17011704)	395418.75	3829742.53	521.54228	(19011117)
395468.75	3829742.53	529.70971	(19011117)	395518.75	3829742.53	536.28485	(17011704)
395568.75	3829742.53	557.93656	(17011704)	395618.75	3829742.53	580.57255	(17011704)
395668.75	3829742.53	596.67124	(17011704)	395718.75			

3829742.53 615.54675 (16111417)
395768.75 3829742.53 669.94592 (20100407) 395818.75
3829742.53 711.34391 (20100407)
395868.75 3829742.53 754.65144 (20100407) 395418.75
3829792.53 498.35289 (17011704)
395468.75 3829792.53 510.49671 (16111417) 395518.75
3829792.53 534.31810 (20100407)
395568.75 3829792.53 574.35627 (20100407) 395618.75
3829792.53 612.45252 (20100407)
395668.75 3829792.53 646.44741 (20100407) 395718.75
3829792.53 674.86029 (20100407)
395768.75 3829792.53 682.31622 (20100407) 395818.75
3829792.53 699.75566 (20100407)
395868.75 3829792.53 691.61055 (20100407) 395418.75
3829842.53 530.25663 (20100407)
395468.75 3829842.53 557.29782 (20100407) 395518.75
3829842.53 580.18504 (20100407)
395568.75 3829842.53 596.53831 (20100407) 395618.75
3829842.53 608.89772 (20100407)
395668.75 3829842.53 610.69914 (20100407) 395718.75
3829842.53 601.97480 (20100407)
395768.75 3829842.53 582.97020 (20100407) 395818.75
3829842.53 564.41874 (16122217)
395868.75 3829842.53 620.09083 (16122217) 395418.75
3829892.53 532.09645 (20100407)
395468.75 3829892.53 537.26322 (20100407) 395518.75
3829892.53 536.44806 (20100407)
395568.75 3829892.53 530.97775 (20100407) 395618.75
3829892.53 520.10749 (20100407)
395668.75 3829892.53 526.37491 (16122217) 395718.75
3829892.53 563.88567 (16122217)
395768.75 3829892.53 579.75209 (16122217) 395818.75
3829892.53 592.24650 (16122217)
395868.75 3829892.53 597.91401 (19011117) 395518.75
3829942.53 470.99855 (18102822)
395568.75 3829942.53 499.72977 (16122217) 395618.75
3829942.53 524.74988 (16122217)
395668.75 3829942.53 544.21094 (16122217) 396018.75
3830392.53 425.59809 (19110218)
396068.75 3830392.53 446.02301 (16121406) 396118.75
3830392.53 461.38459 (17031323)
396168.75 3830392.53 477.65835 (16112217) 396218.75
3830392.53 499.90416 (20122117)
396268.75 3830392.53 528.32276 (19120504) 396318.75
3830392.53 542.82576 (19120504)
396368.75 3830392.53 539.53929 (20122117) 396018.75
3830442.53 422.61212 (16121406)
396068.75 3830442.53 441.26734 (17031323) 396118.75
3830442.53 454.21710 (16112217)
396168.75 3830442.53 468.71652 (19120504) 396218.75

3830442.53   497.00320 (20122117)
        396268.75   3830442.53   509.74037 (19120504)   396318.75
3830442.53   508.99290 (20122117)
        396368.75   3830442.53   533.85376 (17111118)   396018.75
3830492.53   419.65090 (16121406)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                   INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                 L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                 L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                 L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        396068.75   3830492.53   434.08197 (17031323)   396118.75
3830492.53   448.53814 (16112217)
        396168.75   3830492.53   461.18869 (19120504)   396218.75
3830492.53   489.06021 (20122117)
        396268.75   3830492.53   491.54826 (20122117)   396318.75
3830492.53   489.88476 (20122117)
        396368.75   3830492.53   527.09809 (17111118)   396418.75
3830492.53   535.32585 (17111118)
        396468.75   3830492.53   562.21782 (17010802)   396518.75
3830492.53   553.21824 (18010220)
        396568.75   3830492.53   576.81294 (19010417)   396018.75
3830542.53   417.18240 (17031323)
        396068.75   3830542.53   428.57416 (19120504)   396118.75
3830542.53   438.59980 (19120504)
        396168.75   3830542.53   461.42875 (20122117)   396218.75
3830542.53   476.57019 (20122117)

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        396268.75   3830542.53      474.16107  (20122117)              396318.75
3830542.53      470.29741  (20122117)
        396368.75   3830542.53      518.03619  (17111118)              396418.75
3830542.53      516.70528  (17010802)
        396468.75   3830542.53      543.55067  (17010802)              396518.75
3830542.53      532.43562  (18010220)
        396568.75   3830542.53      555.78311  (19010417)              396018.75
3830592.53      411.06379  (19120504)
        396068.75   3830592.53      422.11087  (16112217)              396118.75
3830592.53      429.63424  (20022707)
        396168.75   3830592.53      458.50836  (20122117)              396218.75
3830592.53      462.31597  (20122117)
        396268.75   3830592.53      458.35445  (19122402)              396318.75
3830592.53      455.90567  (17111118)
        396368.75   3830592.53      507.47502  (17111118)              396418.75
3830592.53      507.89162  (17010802)
        396468.75   3830592.53      526.03835  (17010802)              396518.75
3830592.53      513.92739  (18010220)
        396568.75   3830592.53      537.85259  (19010417)              396018.75
3830642.53      406.27343  (19120504)
        396068.75   3830642.53      412.72373  (16112217)              396118.75
3830642.53      427.59524  (20122117)
        396168.75   3830642.53      450.19003  (20122117)              396218.75
3830642.53      446.53895  (20122117)
        396268.75   3830642.53      443.86526  (19122402)              396318.75
3830642.53      457.10145  (17111118)
        396368.75   3830642.53      494.36747  (17111118)              396418.75
3830642.53      498.61893  (17010802)
        396468.75   3830642.53      509.06181  (17010802)              396518.75
3830642.53      496.47801  (16060402)
        396568.75   3830642.53      520.75752  (19010417)              396418.75
3830692.53      488.58896  (17010802)
        396468.75   3830692.53      493.34932  (17010802)              396518.75
3830692.53      481.74184  (16060402)
        396568.75   3830692.53      504.92388  (19010417)              396418.75
3830742.53      477.51904  (17010802)
        396468.75   3830742.53      476.46156  (17010802)              396518.75
3830742.53      468.68412  (16060402)
        396568.75   3830742.53      490.85162  (19010417)              396418.75
3830792.53      466.93073  (17010802)
        396468.75   3830792.53      459.97125  (17010802)              396518.75
3830792.53      454.40900  (16060402)
        396568.75   3830792.53      478.44783  (19010417)              396418.75
3830842.53      456.73044  (17010802)
        396468.75   3830842.53      447.35499  (18010220)              396518.75
3830842.53      440.34678  (16060402)
        396568.75   3830842.53      463.21621  (19010417)              396418.75
3827692.53      339.67327  (17012519)
        396518.75   3827692.53      326.60517  (17122407)              396618.75
3827692.53      324.05810  (18061202)
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        396718.75   3827692.53      321.48623  (16010220)                396818.75
3827692.53      319.84670  (16120407)
        396918.75   3827692.53      323.41638  (20021818)                397018.75
3827692.53      315.72957  (16010907)
        397118.75   3827692.53      300.69509  (16012621)                397218.75
3827692.53      317.95454  (17122508)
        397318.75   3827692.53      308.98587  (17122508)                397418.75
3827692.53      297.45144  (19120123)
        397518.75   3827692.53      460.16502  (19120116)                397618.75
3827692.53      347.60658  (19120116)
        397718.75   3827692.53      307.21931  (16012118)                397818.75
3827692.53      280.21736  (16012118)
        397918.75   3827692.53      273.02729  (19011424)                398018.75
3827692.53      255.59165  (20091106)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                   PAGE 447
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                  L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
                  L0000878    , L0000879    , L0000880    , L0000881    , L0000882
, L0000883    , L0000884    , L0000885    ,
                  L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        398118.75   3827692.53      248.60041  (20091106)                398218.75
3827692.53      241.23173  (19020707)
        398318.75   3827692.53      239.55810  (20120801)                398418.75
3827692.53      226.63858  (20120801)
        398518.75   3827692.53      227.52682  (18102707)                398618.75
3827692.53      223.96705  (19120706)
        398718.75   3827692.53      216.20193  (19120706)                396418.75
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3827792.53 350.04567 (17012519)
396518.75 3827792.53 320.89321 (17021405) 396618.75
3827792.53 330.69401 (18061202)
396718.75 3827792.53 329.99163 (16010220) 396818.75
3827792.53 323.88491 (16120407)
396918.75 3827792.53 327.49089 (20021818) 397018.75
3827792.53 308.68878 (16010907)
397118.75 3827792.53 303.97401 (17122508) 397218.75
3827792.53 314.16191 (17122508)
397318.75 3827792.53 290.82311 (17122508) 397418.75
3827792.53 291.36568 (19120116)
397518.75 3827792.53 436.69573 (19120116) 397618.75
3827792.53 341.64596 (19013007)
397718.75 3827792.53 318.40661 (16012118) 397818.75
3827792.53 296.37644 (19011424)
397918.75 3827792.53 269.93928 (20112807) 398018.75
3827792.53 264.70539 (20091106)
398118.75 3827792.53 254.16805 (19020707) 398218.75
3827792.53 253.45832 (20120801)
398318.75 3827792.53 240.33495 (20120801) 398418.75
3827792.53 240.39002 (18102707)
398518.75 3827792.53 237.10031 (19120706) 398618.75
3827792.53 227.83905 (19120706)
398718.75 3827792.53 213.86453 (19112205) 396418.75
3827892.53 355.68258 (17012519)
396518.75 3827892.53 321.88998 (17021405) 396618.75
3827892.53 317.91618 (18061202)
396718.75 3827892.53 325.63549 (16120407) 396818.75
3827892.53 316.04260 (16120407)
396918.75 3827892.53 328.47510 (20021818) 397018.75
3827892.53 307.61826 (16010907)
397118.75 3827892.53 328.96193 (17122508) 397218.75
3827892.53 306.99272 (17122508)
397318.75 3827892.53 296.83509 (19120123) 397418.75
3827892.53 310.22319 (17121208)
397518.75 3827892.53 402.31926 (19120116) 397618.75
3827892.53 359.51841 (16012118)
397718.75 3827892.53 324.74501 (19011424) 397818.75
3827892.53 292.77994 (20112807)
397918.75 3827892.53 281.65902 (20091106) 398018.75
3827892.53 268.17136 (16022023)
398118.75 3827892.53 267.29985 (20120801) 398218.75
3827892.53 255.13571 (20120801)
398318.75 3827892.53 254.90033 (18102707) 398418.75
3827892.53 250.51437 (19120706)
398518.75 3827892.53 238.55121 (20020607) 398618.75
3827892.53 226.99296 (19112205)
398718.75 3827892.53 224.07669 (17122518) 396418.75
3827992.53 349.52714 (17012519)
396518.75 3827992.53 330.16559 (17021405) 396618.75

3827992.53   317.78809 (18061202)
        396718.75   3827992.53   329.77276 (16120407)   396818.75
3827992.53   324.83610 (20021818)
        396918.75   3827992.53   329.64495 (20021818)   397018.75
3827992.53   316.82389 (18011720)
        397118.75   3827992.53   332.15706 (17122508)   397218.75
3827992.53   310.05890 (19120123)
        397318.75   3827992.53   315.36379 (19120116)   397418.75
3827992.53   333.38166 (17121208)
        397518.75   3827992.53   424.43833 (19120116)   397618.75
3827992.53   367.53446 (16012118)
        397718.75   3827992.53   319.30280 (20112807)   397818.75
3827992.53   299.15144 (20091106)
        397918.75   3827992.53   286.82138 (16022023)   398018.75
3827992.53   281.65817 (20120801)
        398118.75   3827992.53   271.18829 (20120801)   398218.75
3827992.53   270.23068 (18102707)
        398318.75   3827992.53   265.47375 (19120706)   398418.75
3827992.53   252.45297 (20020607)
        398518.75   3827992.53   239.85511 (19112205)   398618.75
3827992.53   238.98964 (17122518)
        398718.75   3827992.53   233.54553 (17122518)   396418.75
3828092.53   350.61713 (17012519)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000865   , L0000866
, L0000867   , L0000868   , L0000869   ,
                 L0000870   , L0000871   , L0000872   , L0000873   , L0000874
, L0000875   , L0000876   , L0000877   ,
                 L0000878   , L0000879   , L0000880   , L0000881   , L0000882
, L0000883   , L0000884   , L0000885   ,
                 L0000886   , L0000887   , L0000888   , L0000889   , L0000890
, L0000891   , L0000892   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)

- -
396518.75 3828092.53 346.61267 (17021405) 396618.75
3828092.53 322.00526 (18061202)
396718.75 3828092.53 335.49306 (16120407) 396818.75
3828092.53 344.75027 (20021818)
396918.75 3828092.53 330.44720 (20021818) 397018.75
3828092.53 341.45098 (17122508)
397118.75 3828092.53 337.88243 (17122508) 397218.75
3828092.53 328.35343 (19120123)
397318.75 3828092.53 333.85306 (17121208) 397418.75
3828092.53 352.77396 (17121208)
397518.75 3828092.53 453.22523 (19013007) 397618.75
3828092.53 360.66925 (19011424)
397718.75 3828092.53 316.98491 (20091106) 397818.75
3828092.53 306.96873 (16022023)
397918.75 3828092.53 297.22281 (20120801) 398018.75
3828092.53 288.31079 (20120801)
398118.75 3828092.53 286.60245 (18102707) 398218.75
3828092.53 281.79815 (19120706)
398318.75 3828092.53 267.09473 (20020607) 398418.75
3828092.53 253.40168 (19112205)
398518.75 3828092.53 254.60525 (17122518) 398618.75
3828092.53 242.70552 (17122518)
398718.75 3828092.53 232.21456 (18111202) 396418.75
3828192.53 372.78494 (17012519)
396518.75 3828192.53 366.01887 (17021405) 396618.75
3828192.53 339.51048 (18061202)
396718.75 3828192.53 353.65207 (16120407) 396818.75
3828192.53 364.97042 (20021818)
396918.75 3828192.53 345.68353 (16012621) 397018.75
3828192.53 364.84485 (17122508)
397118.75 3828192.53 346.93630 (17122508) 397218.75
3828192.53 343.49308 (19120116)
397318.75 3828192.53 354.15955 (17121208) 397418.75
3828192.53 391.30105 (19120116)
397518.75 3828192.53 457.72060 (19011424) 397618.75
3828192.53 340.39909 (20112807)
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3828192.53 314.21625 (20120801)
397918.75 3828192.53 307.29100 (20120801) 398018.75
3828192.53 304.30911 (18102707)
398118.75 3828192.53 298.50310 (19120706) 398218.75
3828192.53 282.12695 (20020607)
398318.75 3828192.53 268.97068 (17122518) 398418.75
3828192.53 269.02686 (17122518)
398518.75 3828192.53 252.42642 (17122518) 398618.75
3828192.53 246.08566 (18111202)
398718.75 3828192.53 246.91589 (17030318) 396418.75
3828292.53 394.39978 (17012519)

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        396518.75   3828292.53      382.65873  (17021405)                396618.75
3828292.53      355.31536  (18061202)
        396718.75   3828292.53      367.25097  (16120407)                396818.75
3828292.53      380.83965  (20021818)
        396918.75   3828292.53      364.51257  (18011720)                397018.75
3828292.53      380.25314  (17122508)
        397118.75   3828292.53      362.64160  (19120123)                397218.75
3828292.53      367.33069  (17121208)
        397318.75   3828292.53      370.17779  (17121208)                397418.75
3828292.53      515.41474  (19013007)
        397518.75   3828292.53      372.58282  (20112807)                397618.75
3828292.53      348.80382  (16022023)
        397718.75   3828292.53      331.26537  (16022023)                397818.75
3828292.53      327.77998  (20120801)
        397918.75   3828292.53      323.80978  (18102707)                398018.75
3828292.53      316.23989  (19120706)
        398118.75   3828292.53      298.19833  (20020607)                398218.75
3828292.53      289.98493  (17122518)
        398318.75   3828292.53      283.74652  (17122518)                398418.75
3828292.53      267.58052  (18111202)
        398518.75   3828292.53      265.31456  (17030318)                398618.75
3828292.53      263.22350  (17030318)
        398718.75   3828292.53      246.96826  (17030318)                396418.75
3828392.53      416.58513  (17012519)
        396518.75   3828392.53      400.39180  (17021405)                396618.75
3828392.53      377.50807  (16120407)
        396718.75   3828392.53      382.17892  (16120407)                396818.75
3828392.53      396.55764  (20021818)
        396918.75   3828392.53      389.76191  (17122508)                397018.75
3828392.53      393.67958  (17122508)
        397118.75   3828392.53      376.14083  (19120123)                397218.75
3828392.53      388.81501  (17121208)
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                       ***        16:39:30

                                  PAGE 449
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000865    , L0000866
, L0000867    , L0000868    , L0000869    ,
                 L0000870    , L0000871    , L0000872    , L0000873    , L0000874
, L0000875    , L0000876    , L0000877    ,
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, L0000883    , L0000884    , L0000885    ,
                 L0000886    , L0000887    , L0000888    , L0000889    , L0000890
, L0000891    , L0000892    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
397318.75	3828392.53	429.72863	(19120116)	397418.75	3828392.53	411.93860	(20112807)
397518.75	3828392.53	371.93132	(16022023)	397618.75	3828392.53	358.76727	(16022023)
397718.75	3828392.53	349.72015	(20120801)	397818.75	3828392.53	344.60819	(18102707)
397918.75	3828392.53	335.87398	(19120706)	398018.75	3828392.53	314.82478	(20020607)
398118.75	3828392.53	310.48561	(17122518)	398218.75	3828392.53	297.90381	(17122518)
398318.75	3828392.53	285.65010	(18111202)	398418.75	3828392.53	287.52866	(17030318)
398518.75	3828392.53	274.63320	(17030318)	398618.75	3828392.53	254.62585	(17102707)
398718.75	3828392.53	239.54904	(17102707)	398218.75	3828492.53	311.27504	(17030318)
398318.75	3828492.53	306.51732	(17030318)	398418.75	3828492.53	283.20459	(17030318)
398518.75	3828492.53	263.40374	(17102707)	398618.75	3828492.53	244.32538	(18111908)
398718.75	3828492.53	242.65302	(19020108)	398218.75	3828592.53	319.72035	(17030318)
398318.75	3828592.53	293.36978	(17102707)	398418.75	3828592.53	273.13570	(18111908)
398518.75	3828592.53	267.53488	(19020108)	398618.75	3828592.53	254.14071	(19020108)
398718.75	3828592.53	243.31808	(16012023)	398218.75	3828892.53	318.69345	(20021824)
398218.75	3828992.53	346.82708	(20122108)	395218.75	3829592.53	491.88034	(18121518)
395318.75	3829592.53	514.62526	(18121518)	395318.75	3829692.53	494.20312	(19011117)
395318.75	3829792.53	471.57752	(17011704)	396418.75	3830892.53	446.02202	(17010802)
396518.75	3830892.53	429.84690	(16060402)	396418.75	3830992.53	424.65212	(17010802)
396518.75	3830992.53	406.76471	(16060402)	396418.75	3831092.53	402.77868	(17010802)
396518.75	3831092.53	386.45294	(19122906)	396418.75			

3831192.53   381.14578 (17010802)
        396518.75   3831192.53   368.43244 (19122906)   396503.49
3829419.16   1281.83750 (18120308)
        396504.41   3828938.60   596.55166 (17012519)   396780.07
3828937.68   563.98037 (20021818)
        396780.07   3829421.00   1316.84659 (18020908)   395223.82
3829862.96   440.09522 (20100407)
        395235.91   3829729.99   482.44998 (19011117)   395199.64
3829551.70   526.09089 (18121518)
        395251.02   3829512.41   594.97787 (18121518)   395662.00
3829494.28   759.46605 (17122717)
        396088.10   3829500.32   900.03990 (19020106)   396088.10
3829872.03   796.61890 (19011117)
        396366.12   3829884.11   1352.64729 (20100407)   396372.17
3830485.49   531.05758 (17111118)
        396583.71   3830479.44   587.77331 (19010417)   396589.75
3831237.96   385.41949 (19010417)
        396405.41   3831240.98   373.97769 (17010802)   396378.21
3830675.87   483.84298 (17111118)
        395997.44   3830684.94   397.12123 (19120504)   395982.33
3830074.50   524.76770 (20021308)
        395879.59   3829935.49   557.09799 (17011704)   395828.21
3829902.25   578.58655 (16122217)
        395692.22   3829917.36   557.97120 (16122217)   395658.98
3829977.80   516.47029 (16122217)
        395417.23   3829923.40   502.71659 (20100407)   395390.03
3829859.94   526.69280 (20100407)
        395214.75   3829869.01   441.52606 (20100407)   398123.17
3829491.22   437.12758 (19112618)
        397837.13   3829495.59   521.71859 (19112618)   397826.21
3828954.07   388.98717 (19020108)
        398042.38   3828951.89   354.46239 (20021824)   398038.01
3828851.45   346.27044 (19020108)
        398221.43   3828860.18   322.30375 (20021824)   398227.98
3829056.70   336.57185 (19103104)
        398131.90   3829056.70   357.26115 (20122108)   396391.29
3827650.76   340.57396 (17012519)
        396403.50   3828688.48   500.90459 (16040119)   398802.47
3828670.17   235.91656 (20010305)
        398808.57   3827638.55   205.12579 (19120706)

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

                                     *** THE SUMMARY OF MAXIMUM PERIOD (43848

HRS) RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
GEN1	1ST HIGHEST VALUE IS	2.94122 AT	(396558.75, 3829412.53, 803.74, 803.74, 0.00)	DC	
	2ND HIGHEST VALUE IS	2.88012 AT	(396538.75, 3829412.53, 803.90, 803.90, 0.00)	DC	
	3RD HIGHEST VALUE IS	2.79037 AT	(396578.75, 3829412.53, 803.60, 803.60, 0.00)	DC	
	4TH HIGHEST VALUE IS	2.77964 AT	(396618.75, 3829372.53, 803.62, 803.62, 0.00)	DC	
	5TH HIGHEST VALUE IS	2.76661 AT	(396558.75, 3829392.53, 803.73, 803.73, 0.00)	DC	
	6TH HIGHEST VALUE IS	2.68864 AT	(396598.75, 3829412.53, 803.53, 803.53, 0.00)	DC	
	7TH HIGHEST VALUE IS	2.64370 AT	(396638.75, 3829392.53, 803.20, 803.20, 0.00)	DC	
	8TH HIGHEST VALUE IS	2.60865 AT	(396658.75, 3829392.53, 803.09, 803.09, 0.00)	DC	
	9TH HIGHEST VALUE IS	2.60607 AT	(396538.75, 3829392.53, 803.87, 803.87, 0.00)	DC	
	10TH HIGHEST VALUE IS	2.60450 AT	(396678.75, 3829412.53, 803.02, 803.02, 0.00)	DC	
FPUMP	1ST HIGHEST VALUE IS	3.86719 AT	(396558.75, 3829412.53, 803.74, 803.74, 0.00)	DC	
	2ND HIGHEST VALUE IS	3.86648 AT	(396538.75, 3829412.53, 803.90, 803.90, 0.00)	DC	
	3RD HIGHEST VALUE IS	3.58309 AT	(396578.75, 3829412.53, 803.60, 803.60, 0.00)	DC	
	4TH HIGHEST VALUE IS	3.57912 AT	(396558.75, 3829392.53, 803.73, 803.73, 0.00)	DC	
	5TH HIGHEST VALUE IS	3.55211 AT	(396518.75, 3829412.53, 804.05, 804.05, 0.00)	DC	
	6TH HIGHEST VALUE IS	3.45133 AT	(396538.75, 3829392.53, 803.87, 803.87, 0.00)	DC	
	7TH HIGHEST VALUE IS	3.38848 AT	(396618.75, 3829372.53, 803.62, 803.62, 0.00)	DC	
	8TH HIGHEST VALUE IS	3.35267 AT	(396503.49, 3829419.16, 804.23, 804.23, 0.00)	DC	

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          9TH HIGHEST VALUE IS       3.33754 AT (  396598.75,  3829412.53,   803.53,
  803.53,    0.00)  DC
         10TH HIGHEST VALUE IS       3.27583 AT (  396578.75,  3829392.53,   803.60,
  803.60,    0.00)  DC

ALLIDLE   1ST HIGHEST VALUE IS       8.14010 AT (  396780.07,  3829421.00,   802.51,
  802.51,    0.00)  DC
          2ND HIGHEST VALUE IS       7.54565 AT (  396778.75,  3829412.53,   802.38,
  802.38,    0.00)  DC
          3RD HIGHEST VALUE IS       7.48203 AT (  396758.75,  3829412.53,   802.48,
  802.48,    0.00)  DC
          4TH HIGHEST VALUE IS       7.35937 AT (  396738.75,  3829412.53,   802.60,
  802.60,    0.00)  DC
          5TH HIGHEST VALUE IS       7.18458 AT (  396718.75,  3829412.53,   802.75,
  802.75,    0.00)  DC
          6TH HIGHEST VALUE IS       6.96951 AT (  396698.75,  3829412.53,   802.89,
  802.89,    0.00)  DC
          7TH HIGHEST VALUE IS       6.72342 AT (  396678.75,  3829412.53,   803.02,
  803.02,    0.00)  DC
          8TH HIGHEST VALUE IS       6.45243 AT (  396658.75,  3829412.53,   803.13,
  803.13,    0.00)  DC
          9TH HIGHEST VALUE IS       6.36653 AT (  396778.75,  3829392.53,   802.31,
  802.31,    0.00)  DC
         10TH HIGHEST VALUE IS       6.29639 AT (  396758.75,  3829392.53,   802.43,
  802.43,    0.00)  DC

ALLTRU    1ST HIGHEST VALUE IS       7.99192 AT (  396780.07,  3829421.00,   802.51,
  802.51,    0.00)  DC
          2ND HIGHEST VALUE IS       7.41349 AT (  396778.75,  3829412.53,   802.38,
  802.38,    0.00)  DC
          3RD HIGHEST VALUE IS       7.34304 AT (  396758.75,  3829412.53,   802.48,
  802.48,    0.00)  DC
          4TH HIGHEST VALUE IS       7.21654 AT (  396738.75,  3829412.53,   802.60,
  802.60,    0.00)  DC
          5TH HIGHEST VALUE IS       7.04038 AT (  396718.75,  3829412.53,   802.75,
  802.75,    0.00)  DC
          6TH HIGHEST VALUE IS       6.82580 AT (  396698.75,  3829412.53,   802.89,
  802.89,    0.00)  DC
          7TH HIGHEST VALUE IS       6.58144 AT (  396678.75,  3829412.53,   803.02,
  803.02,    0.00)  DC
          8TH HIGHEST VALUE IS       6.31266 AT (  396658.75,  3829412.53,   803.13,
  803.13,    0.00)  DC
          9TH HIGHEST VALUE IS       6.26660 AT (  396778.75,  3829392.53,   802.31,
  802.31,    0.00)  DC
         10TH HIGHEST VALUE IS       6.19240 AT (  396758.75,  3829392.53,   802.43,
  802.43,    0.00)  DC
 *** AERMOD - VERSION 24142  ***   *** C:\Lakes\AERMOD View\Pacific Palmdale
Construction HRA\              ***        02/20/25
 *** AERMET - VERSION  21112 ***   *** Operational HRA
                        ***       16:39:30
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
TRUCK1	1ST HIGHEST VALUE IS	18.78651 AT	(397268.75, 3828642.53, 799.40, 799.40, 0.00)	DC	
	2ND HIGHEST VALUE IS	18.31372 AT	(397318.75, 3828492.53, 800.15, 800.15, 0.00)	DC	
	3RD HIGHEST VALUE IS	17.78899 AT	(397268.75, 3828592.53, 799.48, 799.48, 0.00)	DC	
	4TH HIGHEST VALUE IS	15.83883 AT	(397518.75, 3827692.53, 805.92, 805.92, 0.00)	DC	
	5TH HIGHEST VALUE IS	14.29983 AT	(397518.75, 3827792.53, 805.67, 805.67, 0.00)	DC	
	6TH HIGHEST VALUE IS	13.11215 AT	(397418.75, 3828392.53, 800.51, 800.51, 0.00)	DC	
	7TH HIGHEST VALUE IS	13.06907 AT	(397318.75, 3828542.53, 799.58, 799.58, 0.00)	DC	
	8TH HIGHEST VALUE IS	11.62417 AT	(397518.75, 3827892.53, 804.25, 804.25, 0.00)	DC	
	9TH HIGHEST VALUE IS	10.64076 AT	(397518.75, 3827992.53, 803.73, 803.73, 0.00)	DC	
	10TH HIGHEST VALUE IS	10.47514 AT	(397518.75, 3828092.53, 801.97, 801.97, 0.00)	DC	
TRUCK2	1ST HIGHEST VALUE IS	7.11692 AT	(396780.07, 3829421.00, 802.51, 802.51, 0.00)	DC	
	2ND HIGHEST VALUE IS	6.22229 AT	(396778.75, 3829412.53, 802.38, 802.38, 0.00)	DC	
	3RD HIGHEST VALUE IS	6.17463 AT	(396758.75, 3829412.53, 802.48, 802.48, 0.00)	DC	
	4TH HIGHEST VALUE IS	6.12898 AT	(396738.75, 3829412.53, 802.60, 802.60, 0.00)	DC	
	5TH HIGHEST VALUE IS	6.11905 AT	(396503.49, 3829419.16, 804.23, 804.23, 0.00)	DC	
	6TH HIGHEST VALUE IS	6.08714 AT	(396718.75, 3829412.53, 802.75,		

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  802.75,    0.00)  DC
         7TH HIGHEST VALUE IS       6.04389 AT (  396698.75,  3829412.53,   802.89,
  802.89,    0.00)  DC
         8TH HIGHEST VALUE IS       6.00192 AT (  396678.75,  3829412.53,   803.02,
  803.02,    0.00)  DC
         9TH HIGHEST VALUE IS       5.95726 AT (  396658.75,  3829412.53,   803.13,
  803.13,    0.00)  DC
        10TH HIGHEST VALUE IS       5.91064 AT (  396638.75,  3829412.53,   803.24,
  803.24,    0.00)  DC

TRUCK3    1ST HIGHEST VALUE IS      23.99091 AT (  395662.00,  3829494.28,   810.40,
  810.40,    0.00)  DC
         2ND HIGHEST VALUE IS      20.36927 AT (  395251.02,  3829512.41,   814.28,
  820.39,    0.00)  DC
         3RD HIGHEST VALUE IS      18.24111 AT (  396088.10,  3829500.32,   806.63,
  806.63,    0.00)  DC
         4TH HIGHEST VALUE IS      17.03998 AT (  395918.75,  3829512.53,   809.16,
  809.16,    0.00)  DC
         5TH HIGHEST VALUE IS      16.96501 AT (  395938.75,  3829512.53,   809.16,
  809.16,    0.00)  DC
         6TH HIGHEST VALUE IS      16.88118 AT (  395958.75,  3829512.53,   809.01,
  809.01,    0.00)  DC
         7TH HIGHEST VALUE IS      16.79379 AT (  395978.75,  3829512.53,   808.80,
  808.80,    0.00)  DC
         8TH HIGHEST VALUE IS      16.57094 AT (  395998.75,  3829512.53,   808.21,
  808.21,    0.00)  DC
         9TH HIGHEST VALUE IS      15.84078 AT (  396058.75,  3829512.53,   806.91,
  806.91,    0.00)  DC
        10TH HIGHEST VALUE IS      15.82164 AT (  396078.75,  3829512.53,   806.79,
  806.79,    0.00)  DC

ALLFORK   1ST HIGHEST VALUE IS       8.14581 AT (  396780.07,  3829421.00,   802.51,
  802.51,    0.00)  DC
         2ND HIGHEST VALUE IS       7.55087 AT (  396778.75,  3829412.53,   802.38,
  802.38,    0.00)  DC
         3RD HIGHEST VALUE IS       7.48821 AT (  396758.75,  3829412.53,   802.48,
  802.48,    0.00)  DC
         4TH HIGHEST VALUE IS       7.36654 AT (  396738.75,  3829412.53,   802.60,
  802.60,    0.00)  DC
         5TH HIGHEST VALUE IS       7.19256 AT (  396718.75,  3829412.53,   802.75,
  802.75,    0.00)  DC
         6TH HIGHEST VALUE IS       6.97797 AT (  396698.75,  3829412.53,   802.89,
  802.89,    0.00)  DC
         7TH HIGHEST VALUE IS       6.73196 AT (  396678.75,  3829412.53,   803.02,
  803.02,    0.00)  DC
         8TH HIGHEST VALUE IS       6.46069 AT (  396658.75,  3829412.53,   803.13,
  803.13,    0.00)  DC
         9TH HIGHEST VALUE IS       6.37091 AT (  396778.75,  3829392.53,   802.31,
  802.31,    0.00)  DC
        10TH HIGHEST VALUE IS       6.30157 AT (  396758.75,  3829392.53,   802.43,
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*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

GROUP ID	NETWORK	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ALL	1ST HIGHEST VALUE IS	42.07532	AT (396780.07, 3829421.00, 802.51, 802.51, 0.00)	DC	
	2ND HIGHEST VALUE IS	38.85312	AT (396758.75, 3829412.53, 802.48, 802.48, 0.00)	DC	
	3RD HIGHEST VALUE IS	38.75029	AT (396778.75, 3829412.53, 802.38, 802.38, 0.00)	DC	
	4TH HIGHEST VALUE IS	38.46483	AT (396738.75, 3829412.53, 802.60, 802.60, 0.00)	DC	
	5TH HIGHEST VALUE IS	38.31328	AT (396718.75, 3829412.53, 802.75, 802.75, 0.00)	DC	
	6TH HIGHEST VALUE IS	38.12611	AT (396698.75, 3829412.53, 802.89, 802.89, 0.00)	DC	
	7TH HIGHEST VALUE IS	37.51106	AT (396678.75, 3829412.53, 803.02, 803.02, 0.00)	DC	
	8TH HIGHEST VALUE IS	36.44964	AT (396658.75, 3829412.53, 803.13, 803.13, 0.00)	DC	
	9TH HIGHEST VALUE IS	35.94764	AT (396638.75, 3829412.53, 803.24, 803.24, 0.00)	DC	
	10TH HIGHEST VALUE IS	35.14571	AT (396618.75, 3829412.53, 803.38, 803.38, 0.00)	DC	

 *** RECEPTOR TYPES: GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	NETWORK OF TYPE	GRID-ID
GEN1	HIGH 1ST HIGH VALUE IS	268.45889	ON 17101307: AT (396780.07, 3829421.00, 802.51, 802.51, 0.00)	DC	
FPUMP	HIGH 1ST HIGH VALUE IS	330.87587	ON 17101307: AT (396780.07, 3829421.00, 802.51, 802.51, 0.00)	DC	
ALLIDLE	HIGH 1ST HIGH VALUE IS	389.70492	ON 18120308: AT (396578.75, 3829412.53, 803.60, 803.60, 0.00)	DC	
ALLTRU	HIGH 1ST HIGH VALUE IS	376.11933	ON 18120308: AT (396578.75, 3829412.53, 803.60, 803.60, 0.00)	DC	
TRUCK1	HIGH 1ST HIGH VALUE IS	312.07626	ON 20021818: AT (397268.75, 3828542.53, 800.01, 800.01, 0.00)	DC	
TRUCK2	HIGH 1ST HIGH VALUE IS	183.44303	ON 19011117: AT (396366.12, 3829884.11, 802.68, 802.68, 0.00)	DC	
TRUCK3	HIGH 1ST HIGH VALUE IS	294.29521	ON 19011117: AT (395662.00, 3829494.28, 810.40, 810.40, 0.00)	DC	
ALLFORK	HIGH 1ST HIGH VALUE IS	389.32737	ON 18120308: AT (396578.75, 3829412.53, 803.60, 803.60, 0.00)	DC	
ALL	HIGH 1ST HIGH VALUE IS	1386.22185	ON 18120308: AT (396578.75, 3829412.53, 803.60, 803.60, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART

 *** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of   0 Fatal Error Message(s)
 A Total of   4 Warning Message(s)
 A Total of   765 Informational Message(s)

 A Total of   43848 Hours Were Processed

 A Total of   237 Calm Hours Identified

 A Total of   528 Missing Hours Identified (1.20 Percent)

    ******** FATAL ERROR MESSAGES ********
               *** NONE ***

    ********   WARNING MESSAGES   ********
 SO W320   2419   PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 SO W320   2420   PPARM: Input Parameter May Be Out-of-Range for Parameter
       VS
 ME W186   4013   MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187   4013   MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

    ****
    *** AERMOD Finishes Successfully ***
    ****

Appendix C

Health Effects of Criteria Air Pollutants Memorandum

MEMORANDUM

To:	Memorandum to File
From:	Matthew Morales; Dudek
Subject:	Health Effects from Criteria Air Pollutant Emissions Associated with the Palmdale Pacific Center Project
Date:	February 24, 2025
Attachments:	A. COBRA Modeling Output

1 Purpose and Introduction

In response to the California Supreme Court's *Sierra Club v. County of Fresno* (2018) 6 Cal. 5th 502 decision (referred to herein as the Friant Ranch decision), this memorandum addresses the potential for adverse health effects related to emissions of criteria air pollutants associated with construction and operation of the proposed Palmdale Pacific Center Project ("project" or "proposed project"), based on scientific information and technological methods available at the time of this memorandum's preparation. The published Friant Ranch decision (issued on December 24, 2018) addresses the need to correlate mass emission values for criteria air pollutants to specific health consequences, and contains the following direction from the California Supreme Court: "The Environmental Impact Report (EIR) must provide an adequate analysis to inform the public how its bare numbers translate to create potential adverse impacts or it must explain what the agency *does* know and why, given existing scientific constraints, it cannot translate potential health impacts further." (Italics original.) (Sierra Club v. County of Fresno 2018.)

As discussed below, at the time of this memorandum's preparation, no expert agency, including the Antelope Valley Air Quality Management District (AVAQMD), California Air Resources Board (CARB), or the U.S. Environmental Protection Agency (EPA), have approved a quantitative method to reliably, meaningfully and consistently translate the mass emission estimates for the criteria air pollutants resulting from a proposed project to specific health effects. In April 2019, the Sacramento Metropolitan Air Quality Management District (SMAQMD) published an Interim Recommendation on implementing the Friant Ranch decision in the review and analysis of proposed projects under the California Environmental Quality Act (CEQA) in Sacramento County. In October 2020, the SMAQMD published instructions for using a health effects screening tool for projects within their 5-Air-District Region, which is summarized in Section 4, below. In 2022, the Bay Area Air Quality Management District (BAAQMD) released health effects assessment for criteria air pollutants guidance to address the Friant Ranch case as part of their 2022 CEQA Guidelines, which is qualitative (BAAQMD 2023). No other California air district or other expert agency/entity has published *quantitative* guidance on how to address the Friant Ranch decision for the state.

Nonetheless, following the Supreme Court's Friant Ranch decision, some EIRs where estimated criteria air pollutant emissions exceeded applicable air district thresholds have included a quantitative analysis of potential project-generated health effects using a combination of a regional photochemical grid model (PGM) and the EPA Benefits Mapping and Analysis Program (BenMAP or BenMAP–Community Edition (CE)). The publicly available health impact assessments (HIA) typically present results in terms of an increase in health incidences and/or the increase in background health incidence for various health outcomes resulting from the project's estimated increase in concentrations of ozone (O_3) and particulate matter with an aerodynamic diameter less than or equal to 2.5 microns ($PM_{2.5}$). To date, all of the HIAs that are publicly available that have been reviewed as part of this memorandum

have concluded that the evaluated project's health effects associated with the estimated project-generated increase in concentrations of O_3 and $PM_{2.5}$ represent a small increase in incidences and a very small percent of the number of background incidences, indicating that these health impacts are negligible and potentially within the models' margin of error. A review of the publicly available HIAs in CEQA documents is provided in Section 4.

2 National and California Ambient Air Quality Standards

As discussed in the *Pacific Palmdale Center Project - Air Quality, Greenhouse Gas Emissions, and Energy Technical Report* (AQ-GHG-ENE Technical Report), which this memorandum appends, ambient air quality standards (AAQS) define clean air and are established to protect even the most sensitive individuals (CARB 2025a). An AAQS defines the maximum amount of a pollutant averaged over a specified period of time that can be present in outdoor air without harm to the public's health. The EPA and CARB are both authorized to set AAQS.

The Clean Air Act Amendments of 1970 instruct the EPA to set primary National AAQS (NAAQS) to protect public health, and secondary NAAQS to protect plants, forests, crops and materials from damage due to exposure to the following criteria air pollutants: O_3, nitrogen dioxide (NO_2), carbon monoxide (CO), sulfur dioxide (SO_2), particulate matter with an aerodynamic diameter less than or equal to 10 microns (PM_{10}), $PM_{2.5}$, and lead.

The federal Clean Air Act requires that the EPA reassess, at least every five years, whether adopted standards are adequate to protect public health based on current scientific evidence. The EPA is required to rely on the advice of an independent scientific panel, the Clean Air Scientific Advisory Committee. Reviewing the NAAQS is a lengthy undertaking and includes the following major phases: planning, integrated science assessment, risk/exposure assessment, policy assessment, and rulemaking (EPA 2024a). During the integrated science assessment, a comprehensive review, synthesis, and evaluation of the most policy-relevant science is conducted, including key science judgments that are important to inform the development of the risk and exposure assessments (EPA 2024a). Then, the risk/exposure assessment draws upon information and conclusions presented in the integrated science assessment to develop quantitative characterizations of exposures and associated risks to human health or the environment associated with recent air quality conditions and with air quality estimated to just meet the current or alternative standard(s) under consideration (EPA 2024a). Scientific review during policy assessment development, and the NAAQS review process in general, is thorough and extensive.

In 1959, California enacted legislation requiring the state Department of Public Health to establish AAQS and necessary controls for motor vehicle emissions (CARB 2025b). California's AAQS (CAAQS) were adopted in 1971 (CARB 2025b). The CAAQS are established for O_3, NO_2, CO, SO_2, PM_{10}, and $PM_{2.5}$, as well as hydrogen sulfide, vinyl chloride, sulfates, and visibility reducing particles.

Air quality standard setting in California commences with a critical review of all relevant peer reviewed scientific literature. The Office of Environmental Health Hazard Assessment (OEHHA) uses the review of health literature to develop a recommendation for the standard. The recommendation can be for no change or for a new standard. The review, including the OEHHA recommendation, is summarized in a document called the draft Initial Statement of Reasons (ISOR), which is released for comment by the public, and also for public peer review by the Air Quality Advisory Committee (AQAC). AQAC members are appointed by the President of the University of California for their expertise in the range of subjects covered in the ISOR, including health, exposure, air quality monitoring,

atmospheric chemistry and physics, and effects on plants, trees, materials, and ecosystems. The Committee provides written comments on the draft ISOR. CARB staff next revises the ISOR based on comments from AQAC and the public. The revised ISOR is then released for a 45-day public comment period prior to consideration by the Board of CARB at a regularly scheduled Board hearing (CARB 2025b).

Federal law requires that all states attain the NAAQS. Failure of a state to reach attainment of the NAAQS by the target date can trigger penalties, including withholding of federal highway funds (CARB 2025c). California law similarly continues to mandate CAAQS, although attainment of the NAAQS has precedence over attainment of the CAAQS (CARB 2025c).

Of importance to this memorandum, California air districts have based their thresholds of significance for CEQA purposes on the levels that scientific and factual data demonstrate that the air basin can accommodate without affecting the attainment date for the NAAQS or CAAQS. Since an AAQS is based on maximum pollutant levels in outdoor air that would not harm the public's health, and air district thresholds pertain to attainment of the AAQS, this means that the thresholds established by air districts are also protective of human health. The particular thresholds of relevance to the project are illustrated in Table 4, Antelope Valley Air Quality Management District Daily Air Quality Significance Thresholds, of the AQ-GHG-ENE Technical Report. Because O_3 is not emitted directly, air districts have established emissions-based thresholds for O_3 precursors—volatile organic compounds (VOCs) and oxides of nitrogen (NO_x)—which are intended to serve as a surrogate for an "O_3 significance threshold" (i.e., the potential for adverse O_3 impacts to occur).

The NAAQS and CAAQS for O_3, NO_2, CO, SO_2, PM_{10}, and $PM_{2.5}$ are presented in Table 1, below. Hydrogen sulfide, vinyl chloride, sulfates, and visibility reducing particles are not addressed further in this evaluation because they are not routinely associated with land use development projects subject to CEQA review and are thus not presented in Table 1.[1]

Table 1. Ambient Air Quality Standards

Pollutant	Averaging Time	California Standards[a]	National Standards[b]	
		Concentration[c]	Primary[c,d]	Secondary[c,e]
O_3	1 hour	0.09 ppm (180 µg/m³)	—	Same as primary standard[f]
	8 hours	0.070 ppm (137 µg/m³)	0.070 ppm (137 µg/m³)[f]	
NO_2[g]	1 hour	0.18 ppm (339 µg/m³)	0.100 ppm (188 µg/m³)	Same as primary standard
	Annual arithmetic mean	0.030 ppm (57 µg/m³)	0.053 ppm (100 µg/m³)	
CO	1 hour	20 ppm (23 mg/m³)	35 ppm (40 mg/m³)	None
	8 hours	9.0 ppm (10 mg/m³)	9 ppm (10 mg/m³)	
SO_2[h]	1 hour	0.25 ppm (655 µg/m³)	0.075 ppm (196 µg/m³)	—
	3 hours	—	—	0.5 ppm (1,300 µg/m³)
	24 hours	0.04 ppm (105 µg/m³)	0.14 ppm (for certain areas)[g]	—
	Annual	—	0.030 ppm (for certain areas)[g]	—
PM_{10}[i]	24 hours	50 µg/m³	150 µg/m³	

1 Ambient Air Quality Standards table is provided as Table 1 in the project's AQ-GHG-ENE Technical Report.

Table 1. Ambient Air Quality Standards

Pollutant	Averaging Time	California Standards[a]	National Standards[b]	
		Concentration[c]	Primary[c,d]	Secondary[c,e]
	Annual arithmetic mean	20 µg/m³	—	Same as primary standard
$PM_{2.5}$[i]	24 hours	—	35 µg/m³	Same as primary standard
	Annual arithmetic mean	12 µg/m³	9.0 µg/m³	15.0 µg/m³
Lead[j,k]	30-day average	1.5 µg/m³	—	—
	Calendar quarter	—	1.5 µg/m³ (for certain areas)[k]	Same as primary standard
	Rolling 3-month average	—	0.15 µg/m³	
Hydrogen sulfide	1 hour	0.03 ppm (42 µg/m³)	—	—
Vinyl chloride[j]	24 hours	0.01 ppm (26 µg/m³)	—	—
Sulfates	24 hours	25 µg/m³	—	—
Visibility reducing particles	8 hours (10:00 a.m. to 6:00 p.m. PST)	Insufficient amount to produce an extinction coefficient of 0.23 per kilometer due to the number of particles when the relative humidity is less than 70%	—	—

Source: CARB 2024a.

Notes: O_3 = ozone; ppm = parts per million by volume; µg/m³ = micrograms per cubic meter; NO_2 = nitrogen dioxide; CO = carbon monoxide; mg/m³= milligrams per cubic meter; SO_2 = sulfur dioxide; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter; PST = Pacific Standard Time.

[a] California standards for O_3, CO, SO_2 (1-hour and 24-hour), NO_2, suspended particulate matter (PM_{10}, $PM_{2.5}$), and visibility-reducing particles are values that are not to be exceeded. All others are not to be equaled or exceeded. CAAQS are listed in the Table of Standards in Section 70200 of Title 17 of the California Code of Regulations.

[b] National standards (other than O_3, NO_2, SO_2, particulate matter, and those based on annual averages or annual arithmetic mean) are not to be exceeded more than once per year. The O_3 standard is attained when the fourth highest 8-hour concentration measured at each site in a year, averaged over 3 years, is equal to or less than the standard. For PM_{10}, the 24-hour standard is attained when the expected number of days per calendar year with a 24-hour average concentration above 150 µg/m³ is equal to or less than 1. For $PM_{2.5}$, the 24-hour standard is attained when 98% of the daily concentrations, averaged over 3 years, are equal to or less than the standard.

[c] Concentration expressed first in units in which it was promulgated. Equivalent units given in parentheses are based on a reference temperature of 25°C and a reference pressure of 760 torr. Most measurements of air quality are to be corrected to a reference temperature of 25°C and a reference pressure of 760 torr; ppm in this table refers to ppm by volume, or micromoles of pollutant per mole of gas.

[d] National primary standards: The levels of air quality necessary, with an adequate margin of safety, to protect the public health.

[e] National secondary standards: The levels of air quality necessary to protect the public welfare from any known or anticipated adverse effects of a pollutant.

[f] On October 1, 2015, the national 8-hour O_3 primary and secondary standards were lowered from 0.075 to 0.070 ppm.

g To attain the national 1-hour standard, the 3-year average of the annual 98th percentile of the 1-hour daily maximum concentrations at each site must not exceed 100 parts per billion (ppb). Note that the national 1-hour standard is in units of ppb. California standards are in units of ppm. To directly compare the national 1-hour standard to the California standards, the units can be converted from ppb to ppm. In this case, the national standard of 100 ppb is identical to 0.100 ppm.

h On June 2, 2010, a new 1-hour SO_2 standard was established, and the existing 24-hour and annual primary standards were revoked. To attain the national 1-hour standard, the 3-year average of the annual 99th percentile of the 1-hour daily maximum concentrations at each site must not exceed 75 ppb. The 1971 SO_2 national standards (24-hour and annual) remain in effect until 1 year after an area is designated for the 2010 standard, except that in areas designated nonattainment of the 1971 standards, the 1971 standards remain in effect until implementation plans to attain or maintain the 2010 standards are approved.

l On February 7, 2024, the national annual $PM_{2.5}$ primary standard was lowered from 12 µg/m3 to 9.0 µg/m3. The existing national 24-hour $PM_{2.5}$ standards (primary and secondary) were retained at 35 µg/m3, as was the annual secondary standard of 15 µg/m3. The existing 24-hour PM_{10} standards (primary and secondary) of 150 µg/m3 were also retained. The form of the annual primary and secondary standards is the annual mean averaged over 3 years.

j CARB has identified lead and vinyl chloride as toxic air contaminants with no threshold level of exposure for adverse health effects determined. These actions allow for the implementation of control measures at levels below the ambient concentrations specified for these pollutants.

k The national standard for lead was revised on October 15, 2008, to a rolling 3-month average. The 1978 lead standard (1.5-µg/m^3 as a quarterly average) remains in effect until 1 year after an area is designated for the 2008 standard, except that in areas designated nonattainment for the 1978 standard, the 1978 standard remains in effect until implementation plans to attain or maintain the 2008 standard are approved.

Pursuant to the 1990 Clean Air Act amendments, the EPA classifies air basins (or portions thereof) as "attainment" or "nonattainment" for each criteria air pollutant, based on whether the NAAQS have been achieved. Generally, if the recorded concentrations of a pollutant are lower than the standard, the area is classified as "attainment" for that pollutant. If an area exceeds the standard, the area is classified as "nonattainment" for that pollutant. If there is not enough data available to determine whether the standard is exceeded in an area, the area is designated as "unclassified" or "unclassifiable." The designation of "unclassifiable/attainment" means that the area meets the standard or is expected to be meet the standard despite a lack of monitoring data. Nonattainment areas must develop plans to attain the NAAQS. Areas that achieve the standards after a nonattainment designation are redesignated as maintenance areas and must have approved maintenance plans to ensure continued attainment of the standards. The California Clean Air Act, like its federal counterpart, called for the designation of areas as "attainment" or "nonattainment," but based on CAAQS rather than NAAQS.

Table 2 below depicts the current attainment status of the project area in respect to the NAAQS and CAAQS.[2]

Table 2. Los Angeles County Portion of Mojave Desert Air Basin - Attainment Classification

Pollutant	Designation/Classification[a]	
	Federal Standards	State Standards
O_3 – 1 hour	No federal standard	**Nonattainment**
O_3 – 8 hours	**Severe nonattainment**	**Nonattainment**
NO_2	Unclassifiable/attainment	Attainment
CO	Unclassifiable/attainment	Attainment
SO_2	Unclassifiable/attainment	Attainment
PM_{10}	Unclassifiable	**Nonattainment**
$PM_{2.5}$	Unclassifiable/attainment	Attainment
Lead	Unclassifiable/attainment	Attainment

2 The same discussion of the attainment designation is provided in Section 2.1.4 of the AQ-GHG-ENE Technical Report for the project.

Table 2. Los Angeles County Portion of Mojave Desert Air Basin - Attainment Classification

Pollutant	Designation/Classification[a]	
	Federal Standards	State Standards
Hydrogen sulfide	No federal standard	Unclassified
Sulfates	No federal standard	Attainment
Visibility-reducing particles	No federal standard	Unclassified
Vinyl chloride	No federal standard	No designation

Sources: CARB 2023 (state); EPA 2025 (federal).
Definitions: attainment = meets the standards; attainment/maintenance = achieve the standards after a nonattainment designation; nonattainment = does not meet the standards; unclassified or unclassifiable = insufficient data to classify; unclassifiable/attainment = meets the standard or is expected to be meet the standard despite a lack of monitoring data.
Notes: O_3 = ozone; NO_2 = nitrogen dioxide; CO = carbon monoxide; SO_2 = sulfur dioxide; PM_{10} = coarse particulate matter; $PM_{2.5}$ = fine particulate matter.
[a] Designations/classifications in **bold** type indicate nonattainment.

In summary, the project site is located in an area of the MDAB that is designated as a nonattainment area for federal and state O_3 standards and the state PM_{10} standard, and unclassifiable/attainment for all other criteria air pollutants (CARB 2023; EPA 2025). Despite the current nonattainment status for O_3 and PM_{10}, air quality in the MDAB has generally improved since the inception of air pollutant monitoring. This improvement is mainly a result of lower-polluting on-road motor vehicles, more stringent regulation of industrial sources, and the implementation of emission reduction strategies by the AVAQMD and nearby air districts including the Mojave Desert Air Quality Management District (MDAQMD) and the South Coast Air Quality Management District (SCAQMD), as well as CARB and EPA. This general trend toward cleaner air within the state, including the MDAB, has occurred in spite of continued population growth.

3 Health Effects of Criteria Air Pollutants and their Precursors

Numerous scientific studies published over the past 50 years point to the harmful effects of air pollution (CARB 2025b). As explained above, the AAQS are designed to prevent these effects (CARB 2025b). The adverse health effects associated with air pollution include, but are not limited to (SCAQMD 2022):

- Premature mortality
- Cardiovascular effects
- Cancer
- Reproductive effects
- Neurological effects
- Increased respiratory illness and other morbidity (symptoms, infections, and asthma exacerbation)

The evidence linking these effects to air pollutants is derived from population-based observational and field studies (epidemiological), toxicological studies, as well as controlled laboratory studies involving human subjects and animals. There have been an increasing number of studies focusing on the mechanisms (that is, on learning how

specific organs, cell types, and biomarkers are involved in the human body's response to air pollution) and specific pollutants responsible for individual effects. Yet the underlying biological pathways for these effects are not always clearly understood (SCAQMD 2022).

Although individuals inhale pollutants as a mixture under ambient conditions, the regulatory framework and the control measures developed are pollutant-specific for six major outdoor pollutants covered under Sections 108 and 109 of the Clean Air Act. This is appropriate, in that different pollutants usually differ in their sources, their times and places of occurrence, the kinds of health effects they may cause, and their overall levels of health risk. Different pollutants, from the same or different sources, oftentimes occur together. Evidence for more than additive effects has not been strong and, as a practical matter, health scientists, as well as regulatory officials, usually must deal with one pollutant at a time in adopting AAQS (SCAQMD 2022).

Health effects associated with criteria air pollutants are discussed below; the same or similar information is provided in Section 2.1.2, Pollutants and Effects, of the project's AQ-GHG-ENE Technical Report.

Ozone. O_3 is a strong-smelling, pale blue, reactive, toxic chemical gas consisting of three oxygen atoms. It is a secondary pollutant formed in the atmosphere by a photochemical process involving the sun's energy and O_3 precursors. These precursors are mainly NO_x and VOCs. The maximum effects of precursor emissions on O_3 concentrations usually occur several hours after they are emitted and many miles from the source. Meteorology and terrain play major roles in O_3 formation, and ideal conditions occur during summer and early autumn on days with low wind speeds or stagnant air, warm temperatures, and cloudless skies. O_3 exists in the upper atmosphere O_3 layer (stratospheric O_3) and at Earth's surface in the lower atmosphere (tropospheric O_3).[3] The O_3 that the EPA and CARB regulate as a criteria air pollutant is produced close to the ground level, where people live, exercise, and breathe. Ground-level O_3 is a harmful air pollutant that causes numerous adverse health effects and is thus considered "bad" O_3. Stratospheric, or "good," O_3 occurs naturally in the upper atmosphere, where it reduces the amount of ultraviolet light (i.e., solar radiation) entering the Earth's atmosphere. Without the protection of the beneficial stratospheric O_3 layer, plant and animal life would be seriously harmed.

O_3 in the troposphere causes numerous adverse health effects; short-term exposures (lasting for a few hours) to O_3 can result in breathing pattern changes, reduction of breathing capacity, increased susceptibility to infections, inflammation of the lung tissue, and some immunological changes (EPA 2020). Inhalation of O_3 causes inflammation and irritation of the tissues lining human airways, causing and worsening a variety of symptoms. Exposure to O_3 can reduce the volume of air that the lungs breathe in and can cause shortness of breath. O_3 in sufficient doses increases the permeability of lung cells, rendering them more susceptible to toxins and microorganisms. The occurrence and severity of health effects from O_3 exposure vary widely among individuals, even when the dose and the duration of exposure are the same. Research shows adults and children who spend more time outdoors participating in vigorous physical activities are at greater risk from the harmful health effects of O_3 exposure. While there are relatively few studies of O_3's effects on children, the available studies show that children are no more or less likely to suffer harmful effects than adults. However, there are a number of reasons why children may be more susceptible to O_3 and other pollutants. Children and teens spend nearly twice as much time outdoors and engaged in vigorous activities as adults. Children breathe more rapidly than adults and inhale more pollution per pound of their body weight than adults. Also, children are less likely than adults to notice their own symptoms and avoid harmful exposures. Further research may be able to better distinguish between health

[3] The troposphere is the layer of Earth's atmosphere nearest to the surface of Earth, extending outward approximately 5 miles at the poles and approximately 10 miles at the equator.

effects in children and adults. Children, adolescents, and adults who exercise or work outdoors, where O_3 concentrations are the highest, are at the greatest risk of harm from this pollutant (CARB 2024b).

A number of population groups are potentially at increased risk for O_3 exposure effects. In the ongoing review of O_3, the EPA has identified populations as having adequate evidence for increased risk from O_3 exposures include individuals with asthma, younger and older age groups, individuals with reduced intake of certain nutrients such as Vitamins C and E, and outdoor workers. There is suggestive evidence for other potential factors, such as variations in genes related to oxidative metabolism or inflammation, gender, socioeconomic status, and obesity. However further evidence is needed (SCAQMD 2022).

The adverse effects reported with short-term O_3 exposure are greater with increased activity because activity increases the breathing rate and the volume of air reaching the lungs, resulting in an increased amount of O_3 reaching the lungs. Children may be a particularly vulnerable population to air pollution effects because they spend more time outdoors, are generally more active, and have a higher specific ventilation relative to their body weight, compared to adults (SCAQMD 2022).

Volatile Organic Compounds. The primary health effects of VOCs result from the formation of O_3 and its related health effects. High levels of VOCs in the atmosphere can interfere with oxygen intake by reducing the amount of available oxygen through displacement. Carcinogenic forms of hydrocarbons, such as benzene, are considered toxic air contaminants (TACs). There are no separate health standards for VOCs as a group.

Nitrogen Dioxide. NO_2 is a brownish, highly reactive gas that is present in all urban atmospheres. The major mechanism for the formation of NO_2 in the atmosphere is the oxidation of the primary air pollutant nitric oxide (NO), which is a colorless, odorless gas. NO_x plays a major role, together with VOCs, in the atmospheric reactions that produce O_3. NO_x is formed from fuel combustion under high temperature or pressure. In addition, NO_x is an important precursor to acid rain and may affect both terrestrial and aquatic ecosystems. The two major emissions sources are transportation and stationary fuel combustion sources such as electric utility and industrial boilers. A large body of health science literature indicates that exposure to NO_2 can induce adverse health effects. The strongest health evidence, and the health basis for the AAQS for NO_2, results from controlled human exposure studies that show that NO_2 exposure can intensify responses to allergens in allergic asthmatics. In addition, a number of epidemiological studies have demonstrated associations between NO_2 exposure and premature death, cardiopulmonary effects, decreased lung function growth in children, respiratory symptoms, emergency room visits for asthma, and intensified allergic responses. Infants and children are particularly at risk because they have disproportionately higher exposure to NO_2 than adults due to their greater breathing rate for their body weight and, for children, they typically spend more time outdoors. Several studies have shown that long-term NO_2 exposure during childhood, the period of rapid lung growth, can lead to smaller lungs at maturity in children with higher compared to lower levels of exposure. In addition, children with asthma have a greater degree of airway responsiveness compared with adult asthmatics. In adults, the greatest risk is to people who have chronic respiratory diseases, such as asthma and chronic obstructive pulmonary disease (CARB 2024c).

Carbon Monoxide. CO is a colorless, odorless gas formed by the incomplete combustion of hydrocarbon, or fossil fuels. CO is emitted almost exclusively from motor vehicles, power plants, refineries, industrial boilers, ships, aircraft, and trains. In urban areas, automobile exhaust accounts for the majority of CO emissions. CO is a nonreactive air pollutant that dissipates relatively quickly; therefore, ambient CO concentrations generally follow the spatial and temporal distributions of vehicular traffic. CO concentrations are influenced by local meteorological conditions—primarily wind speed, topography, and atmospheric stability. CO from motor vehicle

exhaust can become locally concentrated when surface-based temperature inversions are combined with calm atmospheric conditions, which is a typical situation at dusk in urban areas from November to February. The highest levels of CO typically occur during the colder months of the year, when inversion conditions are more frequent.

CO is harmful because it binds to hemoglobin in the blood, reducing the ability of blood to carry oxygen. This interferes with oxygen delivery to the body's organs. The most common effects of CO exposure are fatigue, headaches, confusion and reduced mental alertness, light-headedness, and dizziness due to inadequate oxygen delivery to the brain. For people with cardiovascular disease, short-term CO exposure can further reduce their body's already compromised ability to respond to the increased oxygen demands of exercise, exertion, or stress. Inadequate oxygen delivery to the heart muscle leads to chest pain and decreased exercise tolerance. Unborn babies whose mothers experience high levels of CO exposure during pregnancy are at risk of adverse developmental effects. Unborn babies, infants, elderly people, and people with anemia or with a history of heart or respiratory disease are most likely to experience health effects with exposure to elevated levels of CO (CARB 2024d).

Sulfur Dioxide. SO_2 is a colorless, pungent gas formed primarily from incomplete combustion of sulfur-containing fossil fuels. The main sources of SO_2 are coal and oil used in power plants and industries; as such, the highest levels of SO_2 are generally found near large industrial complexes. In recent years, SO_2 concentrations have been reduced by the increasingly stringent controls placed on stationary source emissions of SO_2 and limits on the sulfur content of fuels.

Controlled human exposure and epidemiological studies show that children and adults with asthma are more likely to experience adverse responses with SO_2 exposure, compared with the non-asthmatic population. Effects at levels near the 1-hour standard are those of asthma exacerbation, including bronchoconstriction accompanied by symptoms of respiratory irritation such as wheezing, shortness of breath, and chest tightness, especially during exercise or physical activity. Also, exposure at elevated levels of SO_2 (above 1 parts per million [ppm]) results in increased incidence of pulmonary symptoms and disease, decreased pulmonary function, and increased risk of mortality. Older people and people with cardiovascular disease or chronic lung disease (such as bronchitis or emphysema) are most likely to experience these adverse effects (CARB 2024e).

SO_2 is of concern both because it is a direct respiratory irritant and because it contributes to the formation of sulfate and sulfuric acid in particulate matter (NRC 2005). People with asthma are of particular concern, both because they have increased baseline airflow resistance and because their SO_2-induced increase in airflow resistance is greater than in healthy people, and it increases with the severity of their asthma (NRC 2005). SO_2 is thought to induce airway constriction via neural reflexes involving irritant receptors in the airways (NRC 2005).

Particulate Matter. Particulate matter pollution consists of very small liquid and solid particles floating in the air, which can include smoke, soot, dust, salts, acids, and metals. Particulate matter can form when gases emitted from industries and motor vehicles undergo chemical reactions in the atmosphere. $PM_{2.5}$ and PM_{10} represent fractions of particulate matter. Coarse particulate matter (PM_{10}) consists of particulate matter that is 10 microns or less in diameter, which is about 1/7 the thickness of a human hair. Major sources of PM_{10} include crushing or grinding operations; dust stirred up by vehicles traveling on roads; wood-burning stoves and fireplaces; dust from construction, landfills, and agriculture; wildfires and brush/waste burning; industrial sources; windblown dust from open lands; and atmospheric chemical and photochemical reactions. Fine particulate matter ($PM_{2.5}$) consists of particulate matter that is 2.5 microns or less in diameter, which is roughly 1/28 the diameter of a human hair.

$PM_{2.5}$ results from fuel combustion (e.g., from motor vehicles and power generation and industrial facilities), residential fireplaces, and woodstoves. In addition, $PM_{2.5}$ can be formed in the atmosphere from gases such as sulfur oxides (SO_x), NO_x, and VOCs.

$PM_{2.5}$ and PM_{10} pose a greater health risk than larger-size particles. When inhaled, these tiny particles can penetrate the human respiratory system's natural defenses and damage the respiratory tract. $PM_{2.5}$ and PM_{10} can increase the number and severity of asthma attacks, cause or aggravate bronchitis and other lung diseases, and reduce the body's ability to fight infections. Very small particles of substances such as lead, sulfates, and nitrates can cause lung damage directly or be absorbed into the bloodstream, causing damage elsewhere in the body. Additionally, these substances can transport adsorbed gases such as chlorides or ammonium into the lungs, also causing injury. Whereas PM_{10} tends to collect in the upper portion of the respiratory system, $PM_{2.5}$ is so tiny that it can penetrate deeper into the lungs and damage lung tissue. Suspended particulates also damage and discolor surfaces on which they settle and produce haze and reduce regional visibility.

Several adverse health effects have been associated with exposure to both $PM_{2.5}$ and PM_{10}. For $PM_{2.5}$, short-term exposures (up to 24-hour duration) have been associated with premature mortality, increased hospital admissions for heart or lung causes, acute and chronic bronchitis, asthma attacks, emergency room visits, respiratory symptoms, and restricted activity days. These adverse health effects have been reported primarily in infants, children, and older adults with preexisting heart or lung diseases. In addition, of all of the common air pollutants, $PM_{2.5}$ is associated with the greatest proportion of adverse health effects related to air pollution, both in the United States and worldwide based on the World Health Organization's Global Burden of Disease Project. Short-term exposures to PM_{10} have been associated primarily with worsening of respiratory diseases, including asthma and chronic obstructive pulmonary disease, leading to hospitalization and emergency department visits (CARB 2024f).

Long-term exposure (months to years) to $PM_{2.5}$ has been linked to premature death, particularly in people who have chronic heart or lung diseases, and reduced lung function growth in children. The effects of long-term exposure to PM_{10} are less clear, although several studies suggest a link between long-term PM_{10} exposure and respiratory mortality. As discussed previously, air quality in the MDAB has generally improved since the inception of air pollutant monitoring including PM_{10} ambient concentrations.

People with influenza, people with chronic respiratory and cardiovascular diseases, and older adults may suffer worsening illness and premature death as a result of breathing PM. People with bronchitis can expect aggravated symptoms from breathing PM. Children may experience a decline in lung function due to breathing in PM_{10} and $PM_{2.5}$ (EPA 2009).

PM encompasses a physically and chemically diverse class of ambient air pollutants of both anthropogenic and biological origin. The PM standard is the only NAAQS that does not target a specific chemical or family of chemical species (NRC 2005). The range of human health effects associated with ambient PM levels or demonstrated in laboratory studies has expanded from earlier concerns for total mortality and respiratory morbidity to include cardiac mortality and morbidity, blood vessel constriction, stroke, premature birth, low birth weight, retarded lung growth, enhancement of allergic responses, reduced resistance to infection, degenerative lesions in the brain, and lung cancer (EPA 2004).

4 Scientific and Technological Complexities, Guidance, and Methods

At issue in the Friant Ranch decision was the fact that a development project's environmental analysis did not connect its mass emission totals to specific adverse human health effects. Concerned with the sufficiency of the environmental analysis as an informational document, and specifically whether the magnitude of project impacts was adequately disclosed, the California Supreme Court stated the following:

> "The task for real party and the County is clear: The EIR must provide an adequate analysis to inform the public how its bare numbers translate to create potential adverse impacts or it must adequately explain what the agency *does* know and why, given existing scientific constraints, it cannot translate potential health impacts further." (Sierra Club v. County of Fresno 2018; italics original)

As discussed further below, at the time of this writing, no available modeling tools have been proven to provide a reliable and meaningful analysis to correlate an increase in mass totals or concentrations of criteria air pollutants from an individual project to specific health effects, or estimate additional pollutant nonattainment days relative to the NAAQS and CAAQS due to a single project.

Available guidance and expert opinion are summarized below and includes the San Joaquin Valley Air Pollution Control District (SJVAPCD) amicus brief, the SCAQMD amicus brief, the SMAQMD quantitative guidance and tools for projects within the 5-Air-District region, the BAAQMD qualitative guidance, the City of Los Angeles qualitative guidance, and the Association of Environmental Professionals Climate Change Committee qualitative guidance.

Methods available are also discussed including publicly available HIAs conducted for CEQA analyses using a PGM and BenMAP, and the EPA Co-Benefits Risk Assessment (COBRA) health impacts screening and mapping tool.

4.1 Formation of Secondary Pollutants

The California Supreme Court noted, in the Friant Ranch decision, that: "The raw numbers estimating the tons per year of ROG and NO_x from the Project do not give any information to the reader about how much ozone is estimated to be produced as a result."

In response, the formation of O_3 and PM in the atmosphere, as secondary pollutants,[4] involves complex chemical and physical interactions of multiple pollutants from natural and anthropogenic sources, as further explained below. The complexity in how secondary pollutants are formed and dispersed has resulted in ongoing difficulties in measuring and regulating those pollutants.

Tropospheric, or ground level O_3, is not emitted directly into the air, but is created by chemical reactions between NO_x and VOCs (EPA 2024b). This happens when pollutants emitted by cars, power plants, industrial boilers, refineries, chemical plants, and other sources chemically react in the presence of sunlight (EPA 2024b). O_3 is most likely to reach unhealthy levels on hot sunny days in urban environments, but can still reach high levels during

[4] Air pollutants formed through chemical reactions in the atmosphere are referred to as secondary pollutants.

colder months (EPA 2024b). O_3 can also be transported long distances by wind, so even rural areas can experience high O_3 levels (EPA 2024b).

The O_3 reaction is self-perpetuating (or catalytic) in the presence of sunlight because NO_2 is photochemically reformed from NO. In this way, O_3 is controlled by both NO_x and VOC emissions (NRC 2005). The complexity of these interacting cycles of pollutants means that incremental decreases in one emission may not result in proportional decreases in O_3 (NRC 2005). Although these reactions and interactions are well understood, variability in emission source operations and meteorology creates uncertainty in the modeled O_3 concentrations to which downwind populations may be exposed (NRC 2005). This is especially true for individual projects, like the proposed project, where project-generated criteria air pollutant emissions are not solely derived from a single "point source," but also from mobile sources (cars and trucks), off-road equipment, energy consumption, and area sources (consumer products, architectural coating, etc.).

In many urban areas, O_3 nonattainment is not caused by emissions from the local area alone (EPA 2008). Due to atmospheric transport, contributions of precursors from the surrounding region can also be important (EPA 2008, O_3 NAAQS). Thus, in designing control strategies to reduce O_3 concentrations in a local area, it is often necessary to account for regional transport within the U.S. (EPA 2008). In some areas, such as California, global transport of O_3 from beyond North America also can contribute to nonattainment areas (EPA 2008).

PM can be divided into two categories: directly emitted PM and secondary PM. Secondary PM, like O_3, is formed via complex chemical reactions in the atmosphere between precursor chemicals such as SO_x and NO_x (SJVAPCD 2015). In general, PM_{10} is composed largely of primary particles, and a much greater portion of $PM_{2.5}$ contains secondary particles (EPA 2022). The secondary formation of $PM_{2.5}$ is dominated by a variety of chemical species or components of atmospheric particles, such as ammonium sulfate, ammonium nitrate, organic carbon mass, elemental carbon, and other soil compounds and oxidized metals. $PM_{2.5}$, sulfate, nitrate, and ammonium ions are predominantly the result of chemical reactions of the oxidized products of SO_2 and NO_x emissions with direct ammonia emission (EPA 2017). Because of the complexity of secondary PM formation, including the potential to be transported long distances by wind, the tonnage of PM-forming precursor emissions in an area does not necessarily result in an equivalent concentration of secondary PM in that area (SJVAPCD 2015).

Because of the long-range transport of some pollutants, important emission sources may be far from the locations where measured pollutant concentrations exceed the AAQS (NRC 2005). Thus, for areas experiencing higher ambient concentrations of pollutants, such as O_3 and PM, controlling emissions of those pollutants and their precursors is typically a regional, often multistate, problem, not a local one (NRC 2005).

4.2 San Joaquin Valley Air Pollution Control District and South Coast Air Quality Management District Briefs

In connection with the judicial proceedings culminating in issuance of the Friant Ranch decision, the SJVAPCD and the SCAQMD filed amicus briefs attesting to the extreme difficulty of correlating an individual project's criteria air pollutant emissions to specific health impacts. Both the SJVAPCD and the SCAQMD have among the most sophisticated air quality modeling and health impact evaluation capabilities of the air districts in the State. While the information and arguments presented in those briefs was considered by the California Supreme Court, the Court noted that such information was not part of the administrative record associated with the County's decision to

approve the Friant Ranch project. A summary of the key, relevant points of the SJVAPCD and SCAQMD briefs is provided below.

Difference between Toxic Air Contaminants and Criteria Air Pollutants

As explained in Section 2.1.2 of the project's AQ-GHG-ENE Technical Report, a TAC is an air pollutant, identified in regulation by CARB, which may cause or contribute to an increase in deaths or in serious illness, or which may pose a present or potential hazard to human health. TACs are considered under a different regulatory process (California Health and Safety Code section 39650 et seq.) than pollutants subject to CAAQS and NAAQS. Health effects to TACs may occur at extremely low levels and it is typically difficult to identify levels of exposure which do not produce adverse health effects. A criteria air pollutant, on the other hand, is an air pollutant for which acceptable levels of exposure can be determined and for which an AAQS has been set.

As the SJVAPCD explained in their brief, "Although criteria air pollutants can also be harmful to human health, they are distinguishable from TACs and are regulated separately. The most relevant difference between criteria pollutants and TACs for purposes of this case is the manner in which human health impacts are accounted for. While it is common practice to analyze the correlation between an individual facility's TAC emissions and the expected localized human health impacts, such is not the case for criteria pollutants" (SJVAPCD 2015). Unlike with TACs (where assessment occurs in conjunction with environmental analysis for individual projects), the human health impacts associated with criteria air pollutants are analyzed and taken into consideration when EPA sets the NAAQS for each criteria pollutant. (42 U.S.C. § 7409(b)(1).) The health impact of a particular criteria pollutant is analyzed on a regional and not a facility or individual project level based on how close the area is to complying with (attaining) the NAAQS (SJVAPCD 2015). The SJVAPCD concluded that while it is possible to perform a health impact analysis for TACs, which was done for construction and operation of the project (see Section 2.4, Impact Analysis, of the AQ-GHG-ENE Technical Report), "it is not feasible to conduct a similar analysis for criteria air pollutants because currently available computer modeling tools are not equipped for this task" (SJVAPCD 2015).

Disconnect Between Mass and Concentration

Another important technical nuance is that health effects from air pollutants are related to the concentration of the air pollutant that an individual is exposed to, not necessarily the individual mass quantity of emissions associated with an individual project. For example, health effects from O_3 are correlated with increases in the ambient level of O_3 in the air a person breathes (SCAQMD 2015). However, it takes a large amount of additional precursor emissions to cause a modeled increase in ambient O_3 levels over an entire region (SCAQMD 2015).

For CEQA analyses, project-generated emissions are typically estimated in pounds per day or tons per year and compared to mass daily or annual emission thresholds. While CEQA thresholds are established at levels that the air basin can accommodate without affecting the attainment date for the AAQS, even if a project exceeds established CEQA significance thresholds, this does not mean that one can easily determine the concentration of O_3 or PM that will be created at or near the project site on a particular day or month of the year, or what specific health impacts will occur (SJVAPCD 2015).

As the SJVAPCD points out, the tonnage of PM "emitted does not always equate to the local PM concentration because it can be transported long distances by wind," and "[s]econdary PM, like O_3, is formed via complex chemical reactions in the atmosphere between precursor chemicals such as sulfur dioxides (SO_x) and NO_x," meaning that "the tonnage of PM-forming precursor emissions in an area does not necessarily result in an equivalent

concentration of secondary PM in that area" (SJVAPCD 2015). The disconnect between the tonnage of precursor pollutants (NO_x, SO_x and VOCs) and the concentration of O_3 or PM formed is important because it is not necessarily the tonnage of precursor pollutants that causes human health effects, but the concentration of resulting O_3 or PM (SJVAPCD 2015). As discussed previously, the AAQS are established as concentrations of O_3 or PM and not as tonnages of their precursor pollutants (SJVAPCD 2015). The disconnect between the amount of precursor pollutants and the concentration of O_3 or PM formed makes it difficult to determine potential health impacts, which are related to the concentration of O_3 and PM experienced by the receptor rather than levels of NO_x, SO_x, and VOCs produced by a source (SJVAPCD 2015).

As discussed above, attainment of a particular AAQS occurs when the concentration of the relevant pollutant remains below a set threshold on a consistent basis throughout a particular region (SJVAPCD 2015). Because the AAQS are focused on achieving a particular concentration of pollution region-wide, an air district's tools and plans for attaining the AAQS are regional in nature (SJVAPCD 2015). For instance, the computer models used to simulate and predict an attainment date for the O_3 or PM NAAQS in the San Joaquin Valley are based on regional inputs, such as regional inventories of precursor pollutants (NO_x, SO_x and VOCs) and the atmospheric chemistry and meteorology of the San Joaquin Valley (SJVAPCD 2015). At a very basic level, the models simulate future O_3 or PM levels based on predicted changes in precursor emissions San Joaquin Valley Air Basin-wide (SJVAPCD 2015). Because the AAQS are set levels necessary to protect human health, the closer a region is to attaining a particular AAQS, the lower the human health impact is from that pollutant (SJVAPCD 2015).

The goal of these modeling exercises is not to determine whether the emissions generated by a particular factory or development project will affect the date that the San Joaquin Valley Air Basin attains the AAQS (SJVAPCD 2015). Rather, the SJVAPCD's modeling and planning strategy is regional in nature and based on the extent to which all of the emission-generating sources in the San Joaquin Valley Air Basin (current and future) must be controlled in order to reach attainment (SJVAPCD 2015).

Correlation to Health Effects

The SJVAPCD ties the difficulty of correlating the emission of criteria pollutants to health impacts to how O_3 and PM are formed, as explained above. According to SJVAPCD, "even once a model is developed to accurately ascertain local increases in concentrations of photochemical pollutants like O_3 and some particulates, it remains impossible, using today's models, to correlate that increase in concentration to a specific health impact [because] such models are designed to determine regional, population-wide health impacts, and simply are not accurate when applied at the local level" (SJVAPCD 2015).

SCAQMD used O_3, which is formed from the chemical reaction of NO_x and VOCs in the presence of sunlight, as an example of why it is impracticable to determine specific health outcomes from criteria pollutants for all but very large, regional-scale projects. First, forming O_3 "takes time and the influence of meteorological conditions for these reactions to occur, so ozone may be formed at a distance downwind from the sources" (SCAQMD 2015). Second, "it takes a large amount of additional precursor emissions (NO_x and VOCs) to cause a modeled increase in ambient ozone levels over an entire region," with a 2012 study showing that "reducing NO_x by 432 tons per day (157,680 tons/year) and reducing VOC by 187 tons per day (68,255 tons/year) would reduce ozone levels at the SCAQMD's monitor site with the highest levels by only 9 parts per billion" (SCAQMD 2015). SCAQMD thus concludes that it "does not currently know of a way to accurately quantify O_3-related health impacts caused by NO_x or VOC emissions from relatively small projects" (SCAQMD 2015).

Essentially, SCAQMD takes the position that a project emitting only 10 tons per year of NO_x or VOC is small enough that its regional impact on ambient O_3 levels may not be detected in the regional air quality models that are currently used to determine O_3 levels; thus, in this case it would not be feasible to directly correlate project emissions of VOC or NO_x with specific health impacts from O_3 (SCAQMD 2015). Therefore, lead agencies that use SCAQMD 's thresholds of significance may determine that many projects have "significant" air quality impacts and must apply all feasible mitigation measures, yet will not be able to precisely correlate the project to quantifiable health impacts.

Effects on Number of Nonattainment Days

In regard to regional concentrations and air basin attainment, the SJVAPCD emphasized that attempting to identify a change in background pollutant concentrations that can be attributed to a single project, even one as large as the entire Friant Ranch Specific Plan, is a theoretical exercise. The SJVAPCD brief noted that it "would be extremely difficult to model the impact on NAAQS attainment that the emissions from the Friant Ranch project may have" (SJVAPCD 2015). The situation is further complicated by the fact that background concentrations of regional pollutants are not uniform either temporally or geographically throughout an air basin, but are constantly fluctuating based upon meteorology and other environmental factors. As discussed above, the currently available modeling tools are equipped to model the impact of all emission sources in the San Joaquin Valley Air Basin on attainment (SJVAPCD 2015). The SJVAPCD brief then indicated that, "Running the photochemical grid model used for predicting O_3 attainment with the emissions solely from the Friant Ranch project (which equate to less than one-tenth of one percent of the total NO_x and VOC in the Valley) is not likely to yield valid information given the relative scale involved" (SJVAPCD 2015).

4.3 Sacramento Metropolitan Air Quality Management District

As previously discussed, the SMAQMD is one of two California air districts to date to formally release guidance (Interim Recommendation in April 2019 and Final Guidance in October 2020) for lead agencies and practitioners preparing CEQA documents for projects to comply with the Friant Ranch decision. The SMAQMD *Guidance to Address the Friant Ranch Ruling for CEQA Projects in the Sac Metro Air District* fully details how projects should address the Friant Ranch ruling within the 5-Air-District Region (i.e., SMAQMD, Yolo-Solano Air Quality Management District, Placer County Air Pollution Control District, El Dorado County Air Quality Management District, and Feather River Air Quality Management District) (SMAQMD 2020a). This guidance provides insight on the health effects that may result from a project emitting at the maximum thresholds of significance (TOS) levels in the 5-Air-District Region for NO_x, VOCs, and PM, in addition to levels of CO and SO_x calculated proportional to NO_x; provides look-up tables for estimating health effects for strategic areas where growth exceeding thresholds of significance is anticipated; provides modeling guidance for CEQA projects that have emissions in excess of the significance thresholds and are located outside the strategic areas modeled; and provides information on disclosing health effects in an overall health context in a CEQA document.

In support of the formal guidance, in December 2020, the SMAQMD released the *Minor Project Health Effects Screening Tool* and *Strategic Area Project Health Effects Screening Tool* (SMAQMD 2020b) which were developed to estimate health effects for proposed projects within the 5-Air-District Region. For the minor project tool, the user inputs the location of the proposed project in latitude and longitude coordinates using decimal degrees and the tool assumes the maximum TOS (i.e., 82 pounds per day of ROG, NO_x, and $PM_{2.5}$). For the strategic area project health effects tool, the user inputs estimated daily ROG, NO_x, and $PM_{2.5}$ emissions up to 8 times the TOS (i.e., 656 pounds per day of ROG, NO_x, and $PM_{2.5}$) as well as the representative strategic area location. The non-screening

option the SMAQMD guidance outlines is the same or similar approach taken in the six available HIAs noted below in "Health Impact Assessments" (i.e., using a PGM and BenMAP for a specific project).

As the proposed project is located outside of the region evaluated in the 5-Air-District guidance, application of the SMAQMD screening analysis is not appropriate for the project.

4.4 Bay Area Air Quality Management District

In 2022, the BAAQMD released "health effects assessment for criteria air pollutants" guidance to address the Friant Ranch case as part of their 2022 CEQA Guidelines. The following text is the quoted from the BAAQMD guidance (BAAQMD 2023):

"To comply with the Friant Ranch decision, lead agencies need to sufficiently explain the nature and magnitude of significant impacts identified by criteria air pollutant and precursor air quality analyses such that readers can meaningfully understand them. Moreover, lead agencies must make a reasonable effort to connect a project's emissions, where significant, to foreseeable health impacts or provide evidence as to why such an analysis is not scientifically possible.

To demonstrate compliance with the Friant Ranch decision, lead agencies should structure the analyses of criteria air pollutant and precursor impacts as follows:

1. Introduce and describe the potential adverse health effects related to exposure to various criteria air pollutants and precursors in exceedance of the NAAQS and CAAQS, both acutely and chronically.

2. Describe the development and use of mass emissions thresholds using substantial evidence provided in the Air District's thresholds justification report.

   > *Lead agencies must describe the rationale behind the thresholds of significance for evaluating criteria air pollutant and ozone precursor emissions (see Appendix A, Thresholds of Significance Justification). These project-level mass emissions thresholds are developed in consideration of long-term air quality planning in the SFBAAB and are designed to capture excess emissions that would inhibit attainment of the NAAQS and CAAQS for various pollutants. Projects that exceed these mass emissions thresholds, whether before mitigation or following application of mitigation measures, may contribute emissions that would degrade the ambient air quality of the SFBAAB and expose receptors to concentrations of criteria air pollutants found by EPA and CARB to be hazardous to human health. Lead agencies must make a good-faith effort to explain the connection between the thresholds of significance, long-term air quality planning, NAAQS and CAAQS, and the potential for adverse human health impacts to occur from a project's emissions contribution given that neither the NAAQS or CAAQS are not health impact thresholds below which no significant health impacts are expected.*

3. Provide a meaningful and understandable narrative of ozone and secondary PM formation.

4. Explain the approach used, including the applicability and limitations of modeling tools, to translate project emissions into health impacts or explain why it was not scientifically feasible to do so.

Various modeling tools are available to estimate project-level emissions (e.g., CalEEMod). Additionally, EMFAC generates emissions estimates from transportation sources using factors that account for various state and federal regulations that affect gasoline and diesel fuel consumption, as well as the deployment of electric vehicles throughout the state. However, these models do not predict the locations of exceedances of the NAAQS or CAAQS from one project's emissions alone.

Photochemical grid-based models simulate the chemical interactions and three-dimensional dispersion patterns on a regional, statewide, and national scale. These models are complex and require significant expertise, knowledge, and resources as they build on other third-party models and processing tools that characterize meteorology, emissions, and other environmental conditions, such as land cover, radiative properties, and boundary conditions. Use of these models is typically beyond the resources available for air quality analysis prepared pursuant to CEQA, and even if such an analysis was to be completed consideration would need be given to ensure the results would be meaningful based on modeling and data limitations.

The Environmental Benefits Mapping and Analysis Program (BenMAP) is an open-source computer program that calculates the number and economic value of air pollution–related death and illnesses. BenMAP relies on national data such as age, health, and economic conditions, to characterize and map health impacts associated with air pollution exposure. Data applicability should be considered to determine whether the model may be appropriate for an air quality analysis prepared pursuant to CEQA and if such an analysis would provide meaningful results based on modeling and data limitations.

5. If scientifically feasible, tie the project's emissions to potential negative health impacts if emissions would exceed mass emissions thresholds, both before and after implementing mitigation measures."

4.5 City of Los Angeles

The City of Los Angeles Department of City Planning, along with its Technical Advisory Panel of air quality consultants, prepared a guidance document on Air Quality and Health Effects to address the Friant Ranch case. The City of Los Angeles's Health Effects guidance document includes an introduction, background and methodology that discusses CEQA thresholds of significance and available models, various air quality and health effects considerations including health effects addressed in plans and regulatory standards, health effects of criteria pollutants and TACs, and relating adverse air quality impacts and health effects conclusions.

The introduction explains that, "This paper provides information to the public regarding health consequences associated with exposure to air pollutants and explains why direct correlation of a project's pollutant emissions and anticipated health effects is currently infeasible, as no expert agency has approved a quantitative method to reliably and meaningfully translate mass emission estimates of criteria air pollutants to specific health effects for the scale of projects typically analyzed in City EIRs" (City of Los Angeles 2019).

The City's guidance continues to state that, "directly correlating a single project's emissions in a typical City EIR to quantifiable human health consequences is currently not scientifically feasible, as it is not possible to conduct such an analysis that would provide reliable or meaningful results. … it is also infeasible to correlate regional emissions from local area-wide projects or plans identified in City EIRs to quantified human health consequences in any

reliable or meaningful way, for many of the same reasons, and with additional challenges associated with separating and anticipating reasonably foreseeable emissions from other sources" (City of Los Angeles 2019).

4.6 Association of Environmental Professionals – Climate Change Committee

The California Association of Environmental Professionals Winter 2020 Environmental Monitor newsletter included an article titled, "We Can Model Regional Emissions, But Are the Results Meaningful for CEQA?" written by members of the AEP Climate Change Committee, which consists of air quality and climate change experts at environmental consulting firms. The article addresses the Friant Ranch case and HIAs that use PGMs and BenMAP to estimate health impacts from increases in concentrations of O_3 and $PM_{2.5}$.

The article acknowledges that it is technically feasible to conduct regional-scale criteria air pollutant modeling for an individual project, but highlights the limitations of regional-scale dispersion models such as low resolution and spatial averaging that produces "noise" and model uncertainty that can exceed a project's specific emissions, and that regional-scale models are highly contingent upon background concentrations where factors such as meteorology and topography greatly affect the certainty levels of predicted concentrations at receptor points. As a result, there are statistical ranges of uncertainty through all the modeling steps. Due to these factors, it is difficult to predict ground-level secondary PM and O_3 concentrations associated with relatively small emission sources with a high degree of certainty (AEP 2020).

The article also highlights limitations and uncertainties of BenMAP. For example, regional models assign the same toxicity to PM regardless of the source of PM (such as road dust and exhaust), and thus potentially overpredict adverse health effects of PM. BenMAP also assumes that health effects can occur at any concentration, including small incremental concentrations, and assumes that impacts seen at large concentration differences can be linearly scaled down to small increases in concentration, with no consideration of potential thresholds below which health impacts may not occur. Additionally, BenMAP is used for assessing impacts over large areas and populations and was not intended to be used for individual projects. For health incidences, the number of hospitalizations or increase in morbidity predicted by BenMAP is greatly affected by the population characteristics. The article explains that small increases in emissions in an area with a high population have a much greater affect than large increases in emissions over an area with a small population. As a result, the same amount of emissions generated in an urban area could result in greater health consequences than if the same emissions occurred on the urban periphery, where fewer people may be affected (AEP 2020).

The article then concludes that, "Given the margin of uncertainty at each step in the process (regional scale modeling, existing ambient air quality effects on health, population health conditions vulnerability, and marginal health effects of air pollution), the identification of marginal health effects due to individual projects using regional air quality modelling and tools such as BenMap are likely to be within the level of uncertainty and thus defined as 'speculative' per CEQA" (AEP 2020).

4.7 Health Impact Assessments

At the time of writing, no specific tools have been developed for use in CEQA documents to connect criteria air pollutant emissions from an individual project to specific health effects in response to Friant Ranch outside of the SMAQMD guidance 5-Air District region. However, it has been demonstrated to be technically feasible to use existing

regional models and an existing health effect modeling program to evaluate individual projects, which has been conducted for a few projects. The following CEQA documents included a quantitative HIA to address Friant Ranch:

1. California State University Dominguez Hills 2018 Campus Master Plan EIR (CSUDH MP) (Cal State University Dominguez Hills 2019)

2. World Logistics Center Revised Final EIR (WLC) (City of Moreno Valley 2019)

3. March Joint Powers Association K4 Warehouse and Cactus Channel Improvements EIR (March JPA K4) (March JPA 2019)

4. San Diego State University Mission Valley Campus Master Plan EIR (SDSU) (San Diego State University 2019)

5. Mineta San Jose Airport Amendment to the Airport Master Plan EIR (San Jose Airport) (City of San Jose 2019)

6. City of Inglewood Basketball and Entertainment Center Project EIR (IBEC) (City of Inglewood 2019)

The first step in all the six above listed examples included running a regional PGM, such as the Community Multiscale Air Quality (CMAQ)[5] model or the Comprehensive Air Quality Model with extensions (CAMx)[6] to estimate the increase in concentrations of O_3 and $PM_{2.5}$ as a result of project-generated emissions of criteria and precursor pollutants. Air districts use photochemical air quality models for regional air quality planning. These photochemical models are large-scale air quality models that simulate the changes of pollutant concentrations in the atmosphere using a set of mathematical equations characterizing the chemical and physical processes in the atmosphere (EPA 2024c).

After estimating the increase in concentrations of O_3 and $PM_{2.5}$, the second step in the six examples includes use of BenMAP or BenMAP-CE to estimate the resulting associated health effects. BenMAP estimates the number of health incidences resulting from changes in air pollution concentrations (EPA 2023). The health impact function in BenMAP-CE incorporates four key sources of data: (i) modeled or monitored air quality changes, (ii) population, (iii) baseline incidence rates, and (iv) an effect estimate. While BenMAP can estimate the health effects of emissions of VOC, NO_x, CO, SO_2, and $PM_{2.5}$, O_3 and $PM_{2.5}$ were determined to have the most critical health impacts and thus, were the pollutants evaluated to determine the project's health effects in four of the six examples (i.e., WLC, CSUDH MP, March JPA K4, and San Jose Airport). The current version of BenMAP-CE only has health impact functions associated with O_3 and $PM_{2.5}$, which is why the example HIAs using BenMAP-CE only quantitatively addressed O_3 and $PM_{2.5}$ related health outcomes. As such, all example HIAs focused on O_3 and $PM_{2.5}$.

[5] The CMAQ modeling system includes state-of-the-science capabilities for conducting urban-to-regional-to-hemispheric scale simulations of multiple air quality issues, including tropospheric O_3, fine particles, TACs, acid deposition, and visibility degradation. CMAQ brings together three kinds of models: (1) Meteorological models to represent atmospheric and weather activities, (2) Emission models to represent man-made and naturally-occurring contributions to the atmosphere, and (3) An air chemistry-transport model to predict the atmospheric fate of air pollutants under varying conditions.

[6] CAMx is a three-dimensional grid-based Eulerian air quality model designed to estimate the formation and fate of oxidant precursors, primary and secondary particulate matter concentrations, and deposition over regional and urban spatial scales (e.g., over the contiguous U.S.).

BenMAP outputs include O_3- and PM-related health endpoints such as premature mortality, hospital admissions, and emergency room visits (City of San Jose 2019). BenMAP uses the following simplified formula to relate changes in ambient air pollution to certain health endpoints (City of San Jose 2019):

$$Health\ Effect = Air\ Quality\ Change \times Health\ Effect\ Estimate \times Exposed\ Population \times Background\ Health\ Incidence$$

Population characteristics are a key variable in the BenMAP estimate of health incidences. As such, small increases in emissions in an area with a high population may have a much greater affect than large increases in emissions over an area with a small population. While location and associated population is a key factor, making the six examples specific not only to the project-generated emissions, but also to the geographic location and underlying population estimates, the findings of the six examples are provided herein for context, particularly for the conclusions.

California State University Dominguez Hills 2018 Campus Master Plan EIR For the CSUDH MP, the proposed project retains the existing campus enrollment cap of 20,000 full-time-equivalent students, while providing a framework for development of the CSUDH's campus in a forward-looking manner that accommodates growth from the current enrollment of approximately 11,000 full-time-equivalent students to the maximum enrollment of 20,000 full-time-equivalent students over a planning horizon extending to 2035. The project is located within Los Angeles County within the South Coast Air Basin. For context, the maximum daily emissions of relevant pollutants generated by the CSUDH MP were estimated to be 482.6 pounds per day of VOC, 240.1 pounds per day of NO_x, 2.7 pounds per day of SO_2, and 79.5 pounds per day of $PM_{2.5}$.

The CSUDH MP presented HIA results in terms of an increase in health incidences and the increase in background health incidence for various health outcomes referred to as endpoints. The background health incidence is the actual incidence of health effects as measured in the local population in the absence of additional emissions from the project (CSUDH 2019).

The two highest $PM_{2.5}$-related health outcomes attributed to the CSUDH MP project-related increases in ambient air concentrations included mortality (10.31 incidences per year, 0.0032% in background health incidence) and asthma-related emergency room visits (4.38 incidences per year, 0.0033% in background health incidence). The remaining health endpoints, including asthma-related hospital admissions, all cardiovascular-related hospital admissions (not including myocardial infarctions), all respiratory-related hospital admissions, and nonfatal acute myocardial infarction ranged from 0.00044 to 2.44 incidences per year (0.00047% to 0.0014% in background health incidence) (CSUDH 2019).

O_3-related health outcomes attributed to the CSDUDH project-related increases in ambient air concentrations included respiratory-related hospital admissions (0.67 incidences per year, 0.00034% in background health incidence), mortality (0.28 incidences per year, 0.00013% in background health incidence), and asthma-related emergency room visits for any age range (lower than 3.38 incidences per year for all age groups, lower than 0.0058% percent in background health incidence for all age groups) (CSUDH 2019).

The CSUDH MP HIA then concluded that "for all these health endpoints, the number of estimated incidences is less than 0.0058% of the background health incidence. … When taken into context, the small increase in incidences and the very small percent of the number of background incidences indicate that these health impacts are negligible in a developed, urban environment" (CSUDH 2019).

World Logistics Center Revised Final EIR

The WLC is located within Moreno Valley within Riverside County and the South Coast Air Basin. The WLC assessed the construction and operation of 40,600,00 square feet of logistics facilities and associated infrastructure on 2,610 acres in the Rancho Belago area at the eastern end of Moreno Valley. For context, the maximum daily emissions of relevant pollutants generated by the WLC during combined construction and operations (unmitigated) were estimated to be 603 pounds per day of VOC, 1,818 pounds per day of NO_x, 10.07 pounds per day of SO_2, 1,150 pounds per day of CO, and 137 pounds per day of $PM_{2.5}$. With mitigation, the combined WLC construction and operations were estimated to generate 495 pounds per day of VOC, 1,459 pounds per day of NO_x, 10.07 pounds per day of SO_2, 1,238 pounds per day of CO, and 133 pounds per day of $PM_{2.5}$.

The two highest $PM_{2.5}$-related health outcomes attributed to the WLC project-related increases in ambient air concentrations from unmitigated emissions included mortality (15.19 incidences per year, 0.0047% in background health incidence) and asthma-related emergency room visits (6.63 incidences per year, 0.0051% in background health incidence). The remaining health endpoints, including asthma-related hospital admissions, all cardiovascular-related hospital admissions (not including myocardial infarctions), all respiratory-related hospital admissions, and nonfatal acute myocardial infarction ranged from 0.52 to 3.17 incidences per year (0.00063% to 0.0029% in background health incidence) (City of Moreno Valley 2019).

O_3-related health outcomes attributed to the WLC project-related increases in ambient air concentrations from unmitigated emissions included respiratory-related hospital admissions (1.46 incidences per year, 0.00075% in background health incidence), mortality (0.69 incidences per year, 0.00033% in background health incidence), and asthma-related emergency room visits for any age range (lower than 8.20 incidences per year for all age groups, lower than 0.014% percent in background health incidence for all age groups) (City of Moreno Valley 2019).

The WLC HIA then concluded that "when taken into context, the small increase in incidences and the very small percent of the number of background incidences indicate that these health impacts are minimal in a developed, urban environment" (City of Moreno Valley 2019).

March Joint Powers Association K4 Warehouse and Cactus Channel Improvements EIR

The March JPA K4 project is located within Riverside County within the South Coast Air Basin. The proposed project involves the development of the five parcels on the 35.4-acre K4 Parcel with a 718,000-square-foot building conservatively assumed to be occupied by High-Cube ecommerce/fulfillment center use. The mitigated maximum daily operational emissions of relevant pollutants generated by the March JPA K4 were estimated to be 41.0 pounds per day of VOC, 253.0 pounds per day of NO_x, 1.4 pounds per day of SO_x, and 30.3 pounds per day of $PM_{2.5}$. The March JPA K4 HIA determined that, "for all these health endpoints, the number of estimated incidences is less than 0.0042% of the baseline number of incidences," and that "these health impacts are conservatively estimated, and the actual impacts may be zero" (March JPA 2019).

San Diego State University Mission Valley Campus Master Plan EIR

The SDSU project is located within the City of San Diego within the San Diego Air Basin. The SDSU project proposes construction and operation of the SDSU Mission Valley campus, stadium, parks, recreation, and innovation area to accommodate up to 15,000 full-time-equivalent students over time, resulting in a total student headcount of approximately 20,000 students. The maximum daily emissions of relevant pollutants generated by SDSU were

estimated to be 314.1 pounds per day of VOC, 1,120.7 pounds per day of NO_x, 6.5 pounds per day of SO_2, and 205.9 pounds per day of $PM_{2.5}$ (SDSU 2019).

The $PM_{2.5}$-related health outcomes attributed to the SDSU project-related increases in ambient air concentrations included mortality (8.97 incidences per year, 0.0026% in background health incidence) and asthma-related emergency room visits (5.29 incidences per year, 0.0040% in background health incidence). The remaining health endpoints, including asthma-related hospital admissions, all cardiovascular-related hospital admissions (not including myocardial infarctions), all respiratory-related hospital admissions, and nonfatal acute myocardial infarction ranged from 0.00083 to 3.33 incidences per year (0.00223% to 0.00164% in background health incidence) (SDSU 2019).

O_3-related health outcomes attributed to the SDSU project-related increases in ambient air concentrations included respiratory-related hospital admissions (0.45 incidences per year, 0.0002% in background health incidence), mortality (0.21 incidences per year, 0.00010% in background health incidence), asthma-related emergency room visits for age groups 0-17 (1.73 incidences per year, 0.003% percent in background health incidence), and asthma-related emergency room visits for age groups 18-99 (2.02 incidences per year, 0.002% percent in background health incidence) (SDSU 2019).

The SDSU HIA found that "health effects estimation using the log-linear method presumes that effects seen at large concentration differences can be linearly scaled down to small increases in concentration, with no consideration of potential thresholds below which health effects may occur; thus, this potentially overstates the potential effects. In summary, health effects are conservatively estimated, and the actual effects may be zero" (SDSU 2019).

Mineta San Jose Airport Amendment to the Airport Master Plan EIR

The San Jose Airport is located in Santa Clara County within the San Francisco Bay Area Air Basin. The San Jose Airport project includes amending the approved 2018 Airport Master Plan to a) shift the planning horizon year from 2027 to 2037, b) modifying future facility requirements at the airport to reflect updated demand forecasts, and c) modifying certain components of the airfield to reduce to potential for runway incursions (City of San Jose 2019). The estimated maximum daily incremental operational emissions of relevant pollutants generated by the San Jose Airport project were estimated to be -49.4 pounds per day of VOC, 5,325 pounds per day of NO_x, and 52 pounds per day of $PM_{2.5}$. However, the following emissions inventory was assumed for the HIA: 57.3 pounds per day of VOC, 5,643.0 pounds per day of NO_x, and 51.6 pounds per day of $PM_{2.5}$.

The San Jose Airport HIA estimated that the highest health endpoint from $PM_{2.5}$ was mortality at 4.46 incidences (0.0017% percent in background health incidence). All other $PM_{2.5}$-related health incidences ranged from 0.00022 to 1.89 (0.00027% to 0.0016% percent in background health incidence). For O_3-related health endpoints, the highest was emergency room visits for asthma, which was estimated to be 11.05 incidences (0.028% percent in background health incidence) for ages 0-17 and 14.59 incidences (0.019% percent in background health incidence) for ages 18-99 (City of San Jose 2019). Of the six examples discussed herein, the San Jose Airport resulted in the greatest O_3 incidences, which correlates with the estimated high emissions of O_3-precursors, specifically NO_x at 5,643 pounds per day. Nonetheless, the conclusion was that "when taken into context, the small increase in incidences and the very small percent of the number of background incidences indicate that these health impacts are negligible in a developed, urban environment" (City of San Jose 2019).

City of Inglewood Basketball and Entertainment Center Project EIR

The IBEC project HIA provides another important data point for consideration. The IBEC project consists of an arena designed to host the LA Clippers basketball team with up to 18,000 fixed seals for National Basketball Association games and up to 500 additional temporary seats for events such as family shows, concerts, conventions, corporate events, and non-LA Clippers sporting events. The IBEC project is located within Los Angeles County within the South Coast Air Basin. The IBEC EIR evaluated nine operational scenarios; across these multiple scenarios, the estimated maximum daily net increase in operational emissions of relevant pollutants was 94 pounds per day of VOC, 99 pounds per day of NO_x, 3 pounds per day of SO_x, and 89 pounds per day of $PM_{2.5}$.

The IBEC EIR analysis provided helpful context on using regional models for individual projects, as follows: "Generally, models that correlate criteria air pollutant concentrations with specific health effects focus on regulatory decision-making that will apply throughout an entire air basin or region. These models focus on the region-wide health effects of pollutants so that regulators can assess the costs and benefits of adopting a proposed regulation that applies to an entire category of air pollutant sources, rather than the health effects related to emissions from a specific proposed project or source. Because of the scale of these analyses, any one project is likely to have only very small incremental effects which may be difficult to differentiate from the effects of air pollutant concentrations in an entire air basin. … For regional pollutants, it is difficult to trace a particular project's criteria air pollutant emissions to a specific health effect. Moreover, the modeled results may be misleading because the margin of error in such modeling is large enough that, even if the modeled results report a given health effect, the model is sufficiently imprecise that the actual effect may differ from the reported results; that is, the modeled results suggest precision, when in fact available models cannot be that precise on a project level" (City of Inglewood 2019).

For O_3-related health endpoints, emergency room visits for asthma was estimated to be 0.087 incidence per year for all studied age groups combined, 0.016 incidence per year of respiratory-related hospital admissions, and less than 0.02 incidence per year of mortality; the amount of estimated incremental health effects incidence is less than 0.0001% of the baseline number of health effects incidences in the study area.

A key finding from the IBEC HIA was that for $PM_{2.5}$-related health endpoints, due to the very small changes in ambient $PM_{2.5}$ concentrations as modeled by CMAQ, all of the estimated incremental health incidences were negative values. The IBEC HIA stated that this further confirms that the modeled $PM_{2.5}$ concentrations are within the model's margin of error, no meaningful conclusions can be reached on the specific health effects that may be caused by the proposed project O_3 precursor and $PM_{2.5}$ emissions, and health impacts may in fact be zero, and they would still be well within the models' margin of error (City of Inglewood 2019).

Summary

It is also important to note that while these results conclude that each individual project emissions do not result in a substantial increase in health incidences, the estimated emissions and assumed toxicity is also conservatively inputted into the HIA and thus, overestimate health incidences, particularly for $PM_{2.5}$. For example, as discussed in the San Jose Airport HIA, "the USEPA has also stated that results from various studies have shown the importance of considering particle size, composition, and particle source in determining the health impacts of PM. Further, USEPA found that studies have reported that particles from industrial sources and from coal combustion appear to be the most significant contributors to PM-related mortality, consistent with the findings by Rohr and Wyzga and others. This is particularly important to note here, as the majority of PM emissions generated from the project are

from entrained roadway dust, and not from combustion. Therefore, by not considering the relative toxicity of PM components, the results presented here are conservative" (City of San Jose 2019).

As explained in the SJVAPCD brief and noted previously, running the PGM used for predicting O_3 attainment with the emissions solely from an individual project like the Friant Ranch project or the proposed project is not likely to yield valid information given the relative scale involved. The six examples discussed herein support the SJVAPCD's brief contention that consistent, reliable, and meaningful results may not be provided by methods applied at this time. Accordingly, additional work in the industry and more importantly, air district participation, is needed to develop a more meaningful analysis to correlate project-level mass criteria air pollutant emissions and health effects for decision makers and the public. Furthermore, at the time of writing, none of the HIAs that were reviewed has concluded that health effects estimated using the PGM and BenMAP approach are substantial provided that the estimated project-generated incidences represent a very small percent of the number of background incidences, potentially within the models' margin of error. Finally, as depicted in Table 3 below, the mitigated project would result in substantially fewer daily emissions than any of the projects with HIA analyses described herein, and would, therefore, likely result in even fewer potential health effects than the minimal increase in health incidences of these other projects.

Table 3. Emission Comparison – Proposed Project versus Projects with Health Impact Assessments

Analysis	VOC	NO_x	SO_x	$PM_{2.5}$
	Pounds per Day			
Pacific Palmdale Center Project	29.13	59.93	0.67	8.89
California State University Dominguez Hills 2018 Campus Master Plan EIR	482.6	240.1	2.7	79.5
World Logistics Center Revised Final EIR	495	1,459	10	133
March Joint Powers Association K4 Warehouse and Cactus Channel Improvements EIR	41	253	1.4	30.3
San Diego State University Mission Valley Campus Master Plan EIR	314.1	1,120.7	6.5	205.9
Mineta San Jose Airport Amendment to the Airport Master Plan EIR	57.3	5,643.0	N/A	51.6
City of Inglewood Basketball and Entertainment Center Project EIR	94	99	3	89

Notes: EIR = Environmental Impact Report; VOC = volatile organic compound; NO_x = oxides of nitrogen; SO_x = sulfur oxides; $PM_{2.5}$ = fine particulate matter; N/A = not available.

4.8 Co-Benefits Risk Assessment Health Impacts Screening and Mapping Tool

The U.S. EPA's COBRA health impacts screening and mapping tool can explore how changes in air pollution, specifically $PM_{2.5}$ and O_3, from a policy, program, or other action can affect human health at the county, state, regional, or national levels. COBRA also estimates the economic value of the health benefits associated with changes in air pollution. COBRA can map and visually represent the air quality, human health, and health-related economic impacts from emissions of $PM_{2.5}$, SO_2, NO_X, NH_3, and VOCs that result from an action. Built into COBRA are emissions inventories, a simplified air quality model, health impact equations, and economic valuations ready for use, based on assumptions that the U.S. EPA currently uses as reasonable best estimates (EPA 2024d).

COBRA estimates changes in total annual ambient concentrations of $PM_{2.5}$, including primary $PM_{2.5}$ emissions and the formation of secondary $PM_{2.5}$ from precursor pollutants, such as SO_2, NO_x, NH_3, and VOCs. With the release of version 5.0 in 2024, COBRA now also estimates the impacts of changes in O_3 formation as a result of changes in pollutants assessed by the model, specifically NO_x and VOCs. COBRA uses a series of health impact functions, taken from the peer-reviewed epidemiological literature, to estimate how changes in outdoor air quality result in changes in the incidence of a variety of health outcomes (e.g., premature mortality, heart attacks, asthma exacerbation, lost workdays). Incidence refers to the number of new cases of a health outcome over a specified time period. Finally, COBRA multiplies the change in incidence for each health outcome by a monetary value specific to that outcome. COBRA outputs the Health Effects and Valuation Results which includes a table of nationwide results as COBRA calculates health benefits in all counties in the contiguous United States due to the transport of outdoor air pollutants between counties and states. Accordingly, results are available for a particular state or county and are also provided in map form. Both the table and the map provide county-level changes in air quality (e.g., total annual average $PM_{2.5}$ concentration in $\mu g/m^3$), incidence of each health endpoint, and associated economic values. COBRA provides estimates on changes in mortality, infant mortality, nonfatal heart attacks, respiratory hospital admissions, cardiovascular hospital admissions, acute bronchitis, emergency room visits, work loss days, and asthma exacerbation (EPA 2024d).

The change in incidence is not necessarily a whole number because COBRA calculates small statistical risk reductions that are then aggregated over the entire population. Estimates of health impacts have a direct relationship with population density: areas with higher population density tend to see higher health benefits of reduced emissions than less dense areas (EPA 2024d). This is because there are more people breathing cleaner air in the areas with higher population density. The reverse would also be true where areas with higher population density tend to see higher adverse health consequences of increased emissions compared to less dense areas.

COBRA contains detailed emission estimates of $PM_{2.5}$, SO_2, NO_x, and VOCs for the year 2016, and detailed projections for 2023 and 2028 as developed by the U.S. EPA. Users create their own scenario by specifying increases or decreases to one of the three baseline emission estimates - 2016, 2023, or 2028 (EPA 2024d). These baselines account for federal and state regulations as of May 2018.

EPA states that those who should use COBRA includes but is not limited to "analysts looking to improve their understanding of the air, health, and related economic benefits of clean energy or other policies that reduce emissions" and "environmental agencies interested in reviewing many options to identify policies that maximize health and economic benefits" (EPA 2024e). COBRA was originally developed by Abt Associates Inc. in 2002 and updated in 2012, 2017, 2020, 2021, and 2024 (EPA 2024d). COBRA is based on rigorous methods used by EPA health benefits assessments and adapted for use as a screening model.

Based on the EPA records of COBRA citations, it was used by at least approximately 150 publications as of April 24, 2024. Many of the publications evaluated programs, policies, or large areas of potential effect such as statewide efforts. The only environmental analysis was an Environmental Impact Statement for New York State's procurement of offshore wind energy; no CEQA analyses were cited (EPA 2024f). This publication list supports EPA's statement that COBRA is a valid modeling tool for state and local governments to (1) better understand the potential for clean energy to enhance air quality, health, and well-being, (2) design or select program options that maximize benefits, (3) build support for clean energy investments based on the air quality and health benefits, (4) narrow a list of policy options to those that should be evaluated using more sophisticated air quality models, (5) present information about localized health benefits in easy–to–interpret tables and maps, and (6) support a balanced decision-making process that considers both the potential costs and benefits of policy options (EPA 2024g). However, this

publication list also supports that COBRA is better fit for broad analyses, such as policies and programs undertaken by state governments, rather than a CEQA analysis for an individual project.

In EPA's COBRA Questions and Answers, it addresses the question of "what is the difference between COBRA and BenMAP?" (BenMAP described in the above sections) and states that, "The key difference between BenMAP and COBRA is that COBRA has a built-in, reduced-form air quality model, while BenMAP does not. To convert changes in air pollution to changes in air quality, a tool will need an air quality model. Because BenMAP does not have this built-in model, it requires inputs of the changes in air quality rather than emissions. BenMAP users can utilize standalone air quality models, such as the Community Multi-scale Air Quality Model (CMAQ), to determine air quality changes. Additionally, BenMAP can be used to analyze health impacts at a finer geographic resolution than COBRA, depending on the scale of the air quality data that users provide. BenMAP also includes preloaded population and baseline health incidence data forecasts for all years out to 2050. COBRA only analyzes health impacts at the county-level and baseline health incidence data for 2016, 2023, and 2028. However, the desktop edition of COBRA also has advanced features that allow the user to import inputs for other years. Apart from these differences, COBRA and BenMAP both use the same approach to estimating health impacts, and both tools use the same default concentration-response functions and economic valuation functions for their calculations" (EPA 2024h).

5 Evaluation of the Project's Health Effects

This evaluation builds upon the discussion provided in Sections 2 and 3 to disclose potential health effects associated with the proposed project. As explained in Section 2, the EPA and CARB have established AAQS at levels above which concentrations could be harmful to human health and welfare, with an adequate margin of safety. Further, California air districts have established emission-based thresholds that provide project-level estimates of criteria air pollutant quantities that air basins can accommodate without affecting the attainment dates for the AAQS. Accordingly, elevated levels of criteria air pollutants as a result of a project's emissions could cause adverse health effects associated with these pollutants.

As discussed in above, health effects associated with O_3 include respiratory symptoms, worsening of lung disease leading to premature death, and damage to lung tissue. VOCs and NO_x are precursors to O_3 and the contribution of VOCs and NO_x to regional ambient O_3 concentrations is the result of complex photochemistry. The increases in O_3 concentrations due to O_3 precursor emissions tend to be found downwind of the source location because of the time required for the photochemical reactions to occur. Further, the potential for exacerbating excessive O_3 concentrations would also depend on the time of year that the VOC emissions would occur, because exceedances of the O_3 NAAQS and CAAQS tend to occur between April and October when solar radiation is highest. As described above, due to the lack of quantitative methods to assess this complex photochemistry, the holistic effect of a single project's emissions of O_3 precursors is speculative. That being said, the project would not exceed any AVAQMD criteria air pollutant thresholds during construction or operations with mitigation. Therefore, implementation of the project would contribute minimally to regional O_3 concentrations and the associated health effects.

Health effects associated with NO_x and NO_2 (which is a constituent of NO_x) include lung irritation and enhanced allergic responses. Because the proposed project would not exceed the AVAQMD NO_x thresholds after mitigation, the project would not contribute to significant health effects associated with NO_x and NO_2.

Health effects associated with CO include chest pain in patients with heart disease, headache, light-headedness, and reduced mental alertness. CO tends to be a localized impact associated with congested intersections. The

potential for CO hotspots is discussed under Section 2.4.3 of the project's AQ-GHG-ENE Technical Report and determined to be less than significant. Thus, the project's CO emissions would not contribute to significant health effects associated with CO.

Health effects associated with PM_{10} and $PM_{2.5}$ include premature death and hospitalization, primarily for worsening of respiratory disease. Construction and operation of the proposed project would not exceed the AVAQMD threshold for PM_{10}. As such, the project would not contribute to exceedances of the NAAQS and CAAQS for particulate matter and obstruct the MDAB from coming into attainment for these pollutants or result in associated health effects.

While the above scientific and technological constraints present considerable doubt that quantifying health effects for individual CEQA projects may not accurately and meaningfully inform the public of how proposed project-generated bare numbers (i.e., estimated criteria air pollutant emissions) translate to create potential adverse health effects, additional analysis is presented below. To quantitatively estimate the potential health effects of the project, the US EPA's COBRA screening model was used. The analysis year of 2023 was conservatively selected in COBRA. In addition, Los Angeles County was selected based on the proposed project location. To support this CEQA evaluation, the national level change in incidents rate was not included. A discount rate of 2% was selected as it is the default.[7] COBRA assumes changes in adult mortality and non-fatal heart attacks occur over a 20-year period.

Annual emissions were input into COBRA, and the emissions estimated using the methodologies in Section 2.3.2, Approach and Methodology, of the AQ-GHG-ENE Technical Report were assumed. Specifically, the mitigated proposed project increase in operational emissions would be 5.12 tons per year of VOC, 10.61 tons per year of NO_x, 0.12 tons per year of SO_x, and 1.59 tons per year of $PM_{2.5}$. O_3 and $PM_{2.5}$ related health outcomes attributed to project-related increases in ambient air concentrations included asthma-related emergency room visits (0.000 incidences per year), lung cancer incidence (0.006 incidences per year), all cardiovascular-related emergency room visits (0.022 incidences per year), all respiratory-related hospital admissions (0.013 incidences per year), nonfatal heart attacks (0.052 incidences per year), and total mortality (up to 0.086 incidences). Complete COBRA model inputs and results are included in Attachment A. Notably, COBRA's incidence values refer to the number of new cases of a health outcome over a specified time period. For context, between 2020-2022, the California Department of Public Health (CDPH) reported that Los Angeles County had an annual average of approximately 79,820 mortalities from all causes and an age-adjusted death rate of 650.5 mortalities per 100,000 population (CDPH 2024).

In summary, although the project has the potential to result in a minimal increase in health effects associated with emissions of criteria air pollutants as described above, there are numerous scientific and technological complexities associated with correlating criteria air pollutant emissions from an individual project to specific health effects or potential additional nonattainment days, and methods available to quantitatively evaluate health effects may not be appropriate to apply to emissions associated with the proposed project, which cannot be estimated with a high-level of accuracy. Nonetheless, this information has been provided to support impact conclusions in the air quality analysis that explains what is known and what is not given constraints.

[7] The discount rate applies to the monetary implications, rather than health effects, evaluated in COBRA. COBRA uses a discount rate to express future economic values in present terms because not all health effects and associated economic values occur in the year of analysis.

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Attachment A

COBRA Modeling Output

Pacific Palmdale Center Project

Co-Benefits Risk Assessment Health Impacts Screening and Mapping Tool

Note: In the results, negative numbers signify *increases* in the number of cases and associated costs accrued. Positive numbers indicate annual *reductions* in the number of cases and the associated costs avoided.

Input Parameters		
Location(s):	**Sector**	**Emissions Modification(s)**
Los Angeles, California	Highway Vehicles	PM2.5 increase by 1.59 tons
		SO2 increase by 0.12 tons
		NOx increase by 10.61 tons
		VOC increase by 5.12 tons

Total Health Benefits	
-$1,370,970	**-$2,469,694**
Low Value	**High Value**

	Change in Incidence	Monetary Value
Total Mortality	**-0.086 / -0.161**	**-$1,252,567 / -$2,351,290**
Mortality, All Cause (PM)	-0.061 / -0.137	-$894,710 / -$1,993,433
Mortality, O3 Short-term Exposure (O3)	-0.001	-$15,351
Mortality, O3 Long-term Exposure (O3)	-0.023	-$342,505
Nonfatal Heart Attacks (PM)	**-0.052**	**-$4,415**
Infant Mortality (PM)	**-0.001**	**-$7,911**
Total Hospital Admits, All Respiratory	**-0.013**	**-$325**
Hospital Admits, All Respiratory (PM)	-0.009	-$258
Hospital Admits, All Respiratory (O3)	-0.004	-$67
Total Emergency Room Visits, Respiratory	**-0.125**	**-$203**
Emergency Room Visits, Respiratory (PM)	-0.051	-$83
Emergency Room Visits, Respiratory (O3)	-0.074	-$120
Total Asthma Onset	**-0.462**	**-$35,262**
Asthma Onset (PM)	-0.222	-$16,956
Asthma Onset (O3)	-0.240	-$18,306
Total Asthma Symptoms	**-77.612**	**-$14,114**
Asthma Symptoms, Albuterol Use (PM)	-41.095	-$26
Asthma Symptoms, Chest Tightness (O3)	-10.061	-$3,881
Asthma Symptoms, Cough (O3)	-11.868	-$4,578
Asthma Symptoms, Shortness of Breath (O3)	-5.077	-$1,959
Asthma Symptoms, Wheeze (O3)	-9.511	-$3,669
Emergency Room Visits, Asthma (O3)	**-0.000**	**-$0**
Lung Cancer (PM)	**-0.006**	**-$249**
Hospital Admits, Cardio-Cerebro/Peripheral Vascular Disease (PM)	**-0.011**	**-$325**
Hospital Admits, Alzheimers Disease (PM)	**-0.030**	**-$669**
Hospital Admits, Parkinsons Disease (PM)	**-0.004**	**-$91**
Stroke (PM)	**-0.004**	**-$283**
Total Hay Fever/Rhinitis	**-2.956**	**-$3,294**
Hay Fever/Rhinitis (PM)	-1.415	-$1,577
Hay Fever/Rhinitis (O3)	-1.541	-$1,717
Cardiac Arrest, Out of Hospital (PM)	**-0.001**	**-$73**
Emergency Room Visits, All Cardiac (PM)	**-0.022**	**-$47**
Minor Restricted Activity Days (PM)	**-70.250**	**-$8,832**
School Loss Days (O3)	**-22.689**	**-$38,533**
Work Loss Days (PM)	**-11.941**	**-$3,777**
Total PM Health Effects	**-125.178 / -125.253**	**-$940,283 / -$2,039,006**
Total O3 Health Effects	**-61.090**	**-$430,688**